## CYJV.E191684 - Cable Assemblies and Fittings for Industrial Control and Signal Distribution Cable Assemblies and Fittings for Industrial Control and Signal Distribution

See General Information for Cable Assemblies and Fittings for Industrial Control and Signal Distribution

## IFM ELECTRONIC GMBH

FRIEDRICHSTRASSE 1
45128 ESSEN, GERMANY



|  | 4 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5 | 22 | 3 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 or 3 , followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by VA, followed by S | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0 , followed by MS, followed by $P$, followed by four numbers (xxxx), followed by H, followed by 04, followed by ST, followed by A or G, followed by H, followed by 04 , followed by 0 , followed by MS, followed by $P$. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0, followed by VA, followed by $P$, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04 , followed by 0 , followed by VA, followed by P. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 2 | 17 | 4 A per pole | 40 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cable assemblies, "Series M8" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| V, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers ( xxxx ), followed by H , followed by 03 or 04 , followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0 , followed by MS, ZD or VA, followed by $S$. | 3 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 23 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by VA, followed by S, followed by four | 3 | 22 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by $F$, followed by 03 or 04 , followed by 0 , followed by VA, followed by S. | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04 , followed by 0 , followed by | 3 | 23 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \text { ac } \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | $50 \mathrm{~V} \text { ac }$ $60 \mathrm{~V} \mathrm{dc}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| SC, followed by 5 . <br> V, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0 , followed by SC, followed by S. | 3 | 23,24 | 3 | 50 Vac 60 Vac | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cable assemblies, "Series M8-M12" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| V, followed by DO, followed by A or G, followed by F or H, followed by 03 or 04 , followed by 0,2 or 3, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0 , followed by VA, followed by S. | 3 | 22 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \mathrm{ac} \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \mathrm{ac} \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F or H , followed by 03 or 04 , followed by 0,2 , 3,4 or 6 followed by MS or VA, followed by S, followed by four digits, followed by H, followed by 03 or 04 , followed by ST, followed by A or G, followed by F or H, followed by 03 or 04, followed by 0 , followed by MS or VA, followed by S. | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | $50 \mathrm{~V} \mathrm{ac}$ $60 \mathrm{~V} \mathrm{dc}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | 30 V ac | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F or H , followed by 03 or 04 , followed by 0,4 or 6 followed by SC, followed by S, followed by four digits, followed by T, followed by 03 or 04, | 3 | 23 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \text { ac } \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| followed by ST, followed by A or G, followed by F or H , followed by 03 or 04 , followed by 0 , followed by SC, followed by S. | 3 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 24 | 3 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 23 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \mathrm{ac} \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 24 | 3 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| V, followed by DO, followed by G, followed by H, followed by 03 or 04 , followed by 4 or 6 , followed by VA followed by S, followed by four digits, followed by E, followed by 03, followed by ST, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 , followed by VA followed by S . | 4 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |

## Female cable fittings, "Series M12"

A, followed by DO, followed by A or G, followed by H, followed by 02, 03, 04 or 05 , followed by 0 2, 3,4 or 6, followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by $H$, followed by 02, 03, 04 or 05 .

| 2 | 22 | 4 A per <br> pole | 250 <br> ac <br> 30 <br> dc |
| :--- | :--- | :--- | :--- |
| 3 | 22 | 4 A per <br> pole | 25 <br> ac <br> 30 <br> dc |


|  | No | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


|  | 3 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by H , followed by 03,04 or 05 , followed by 0,2 , 3,4 or 6 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \text { ac } \\ & 36 \mathrm{~V} \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3.5 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by H , followed by 03,04 or 05 , followed by $0,3,4$ | 3 | 22, 24 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \text { ac } \\ & 36 \mathrm{~V} \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


|  | 4 | 22, 24 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22,24 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22, 24 | 4 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 5 | 22, 24 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| A, followed by DO, followed by A or G, followed by $H$, followed by 03 , followed by 0 , followed by ZD, followed by $B$, followed by four numbers (xxxx), followed by E, followed by 03. | 3 | 24 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 3 | 24 | 4 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| A, followed by DO, followed by A or G, followed by H , followed by 04 or 05 , followed by 0,3 or 6 , followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05 | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| A, followed by DO, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by MS, followed by S, followed by four numbers (xxxx), followed by C or K, followed by 04 or 05 . | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 5 | 23 | 3 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - - | - |


| A, followed by DO, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by G or L, followed by 04 or 05. | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 4 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3.5 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
|  | 5 | 23 | 3 A per pole | 30 V ac $36 \mathrm{~V} \mathrm{dc}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by H , followed by 04, followed by 0 , followed by MS, followed by $P$, followed by four numbers (xxxx), followed by H, followed by 04. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by H , followed by 04 , followed by 0 , followed by VA, followed by $P$, followed by four numbers (xxxx), followed by P, followed by 04. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04 . | 3 | 23 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \text { ac } \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
|  | 3 | 23 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
| A, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by MS, ZD, SC or VA followed by S, followed by four numbers (xxxx), followed by T or H , followed by 03 or 04 . | 4 | 23,24 | 3 | 50 V ac 60 V ac | No | - | - |  | - | - |  |  | - | - | - | - |  | - | - | - | - |
| A, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04. | 3 | 22 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \text { ac } \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | - |


|  | 4 | 22 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04. | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Male cable fittings, "Series M12", |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by H , followed by $02,03,04$ or 05 , followed by 0 , followed by MS or VA, followed by S, followed by four numbers ( xxxx ), followed by H , followed by $02,03,04$ or 05. | 2 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by ST, followed by A or G, followed by H , followed by 03,04 or 05 , followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05 . | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | $3.5 \mathrm{~A}$ <br> per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| A, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 04 or 05. | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05 | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Male cable fittings, "Series M8" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04 . | 3 | 23 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04. | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Splitters, "Series M12 to M12" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Y, followed by DO, followed by A or G, followed by H , followed by 03 or 04 , followed by 0 or 4 , followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 , followed by 0 , followed by SC followed by S . | $\begin{aligned} & 4 \text { to } \\ & 3 \end{aligned}$ | 22 | 4 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | $\begin{aligned} & 4 \text { to } \\ & 4 \end{aligned}$ | 22 | 4 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | $\begin{aligned} & 4 \text { to } \\ & 3 \end{aligned}$ | 22 | 4 A per pole | $\begin{aligned} & 36 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |



## Splitters, "Series M12 to M8"

Y, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 ,
followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by VA

## followed by S .

Y, followed by DO, followed by A or G, followed by $F$, followed by 03 , followed by 0 , followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04 , followed by 0 , followed by MS or VA followed by S.

Y, followed by DO, followed by A or G, followed by F, followed by 03, followed by 0 , followed by SC followed by S, followed by four numbers (xxxx), followed by T, followed by 03, followed by ST, followed by G, followed by H, followed by 04, followed by 0 , followed by SC followed by S .

4 to
3
23
3 A per pole
$\square$

## Y-Splitters, "Series M12 to M12"

| Z, followed by DO, followed by 2, followed by H, followed by 03,04 or 05 , followed by 0 , followed by MS or VA, followed by S, followed by 0000, followed by -, followed by 00, followed by ST, followed by G, followed by H, followed by 04 or 05 , followed by 0 , followed by MS or VA, followed by S . | $\begin{aligned} & 4 \text { to } \\ & 3 \end{aligned}$ | - | 4 A per pole | 30 V ac <br> 42 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 4 \text { to } \\ & 4 \end{aligned}$ | - | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 42 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | $\begin{aligned} & 5 \text { to } \\ & 4 \end{aligned}$ | - | 4 A per pole | 30 V ac 42 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | $\begin{aligned} & 5 \text { to } \\ & 5 \end{aligned}$ | - | 4 A per pole | 30 V ac <br> 42 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

## Y-Splitters, "Series M12 to M8

| Z, followed by DO, followed by 2, followed by H, <br> followed by 03, followed by 0, followed by MS or <br> VA, followed by S, followed by 0000, followed by <br> -, followed by 00, followed by ST, followed by G, <br> followed by H, followed by 04, followed by 0, <br> followed by MS or VA, followed by S. |
| :--- |

Cable assemblies, single ended female

| E18200 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |
| E18201 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |
| E18202 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - |  | - | - | - | - |


| E18203 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18204 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18205 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18206 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18207 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18208 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18209 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18210 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18211 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18212 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E18213 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18214 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E18215 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W80110 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W80135 | 4 | - | 4 | 30 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W80172 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W93002 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W93003 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| W93025 | 3 | - | 4 | 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | - | 4 | $\begin{aligned} & 300 \mathrm{~V} \\ & \mathrm{dc} / \mathrm{ac} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Female cable fittings

| E10189 | 3 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 24 | 4 | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 12 | 24 | 1.5 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E10190 | 3 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 24 | 4 | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 12 | 24 | 1.5 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E10191 | 3 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 24 | 4 | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 12 | 24 | 1.5 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| E10261 | 3 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 24 | 4 | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 12 | 24 | 1.5 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| E10200 | 3 | 18/22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 18/22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 4 | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 12 | 24 | 1.5 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

# CYJV2.E191684 - Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component <br> Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component 

See General Information for Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component
IFM ELECTRONIC GMBH
FRIEDRICHSTRASSE 1
45128 ESSEN, GERMANY
Short-circuit-current Rating Overcurrent Protection

|  | No. | Conductor |  |  |  |  |  | Fuse Size - Class/Max Amp Rating |  |  |  |  |  |  | Circuit Breaker Size |  |  | SCCR, <br> RMS <br> Sym, kA | Volts Max, V |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model/Cat. No. | of Poles | Size, <br> AWG | Current, <br> A | Voltage, V | Disconnect Use | Env <br> Rating | $\underset{\text { IP }}{\text { Rating }}$ | J | T |  | RK1 | RK5 | G | CC | Mfr | Type | Max <br> Amp |  |  |
| Cable assemblies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10662 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10663 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10700 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10701 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10702 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10703 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10704 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10705 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10745 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10773 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10800 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |





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## CYJV7.E191684 - Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada

## Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada

See General Information for Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada

## IFM ELECTRONIC GMBH

## FRIEDRICHSTRASSE 1

45128 ESSEN, GERMANY

| Model/Cat. No. | No. of Poles | Conductor Size, AWG | Current, <br> A | Voltage, V | Disconnect Use | Env Rating | $\begin{gathered} \text { IP } \\ \text { Rating } \end{gathered}$ | Short-circuit-current Rating Overcurrent Protection |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | J | T | ze | - Clas <br> Rating <br> RK1 | s/Ma <br> g <br> RK5 | A G | CC | Circu <br> Mfr | cuit Bre Size <br> Type | eaker <br> Max <br> Amp | SCCR, <br> RMS <br> Sym, <br> kA | Volts <br> Max, <br> V |
| Cable assemblies, "Series M12" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| V, followed by DO, followed by A or G, followed by H, followed by $02,03,04$ or 05 , followed by 0 , 2, 3, 4 or 6 followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05, followed by ST, followed by A or G , followed by H , followed by $02,03,04$ or 05 , followed by 0 , followed by MS or VA followed by S. | 2 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{array}{\|l} 250 \mathrm{~V} \\ \mathrm{ac} \\ 300 \mathrm{~V} \\ \mathrm{dc} \end{array}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 5 | 22 | 3 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| V, followed by DO, followed by A or G, followed by H , followed by 03,04 or 05 , followed by 0,2 , 3,4 or 6 followed by VA, followed by S, followed by four numbers ( $x x x x$ ), followed by $E$, followed by 03,04 or 05 , followed by ST, followed by A or G, followed by H or F , followed by 03,04 or 05 , followed by 0 , followed by VA, followed by S . | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 3 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  | 5 | 22 | 3.5 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
| V, followed by DO, followed by A or G, followed by H , followed by 03,04 or 05 , followed by $0,3,4$ or 6 followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03,04 or 05 , followed by ST, followed by A or G, | 3 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - |  | - | - |  | - |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| followed by H , followed by 03,04 or 05 , followed by 0 , followed by SC, followed by S . | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 30 V ac <br> 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 or 3 , followed by VA, followed by S, followed by four numbers (xxxx), followed by P, followed by 04 or 05, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by VA, followed by S | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \text { ac } \\ & 300 \mathrm{~V} \\ & \text { dc } \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | 60 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0 , followed by MS, followed by $P$, followed by four numbers ( xxxx ), followed by H, followed by 04, followed by ST, followed by A or G, followed by H, followed by 04 , followed by 0 , followed by MS, followed by $P$. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by $H$, followed by 04, followed by 0 , followed by VA, followed by $P$, followed by four numbers (xxxx), followed by P, followed by 04, followed by ST, followed by A or G, followed by H, followed by 02 or 04 , followed by 0 , followed by VA, followed by P. | 4 | 17 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 2 | 17 | 4 A per pole | 40 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cable assemblies, "Series M8" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| V, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by MS, ZD or VA, followed by S, | 3 | 23 | 3 A per pole | $\begin{aligned} & 50 \mathrm{~V} \mathrm{ac} \\ & 60 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| followed by four numbers ( $x x x x$ ), followed by H , followed by 03 or 04 , followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0 , followed by MS, ZD or VA, followed by S . | 3 | 23 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 23 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by VA, followed by S. | 3 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 3 A per pole | 50 V ac 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 3 A per pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by $T$, followed by 03 or 04 , followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0 , followed by | 3 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 23 | 3 A per pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| SC, followed by 5 . <br> V, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04, followed by ST, followed by G, followed by F, followed by 03 or 04, followed by 0 , followed by SC, followed by S. | 3 | 23,24 | 3 | 50 Vac <br> 60 Vac | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

## Cable assemblies, "Series M8-M12"

V, followed by DO, followed by A or G, followed by F or H , followed by 03 or 04 , followed by 0,2 or 3, followed by VA, followed by S, followed by four numbers ( xxxx ), followed by E , followed by 03 or 04, followed by ST, followed by A or G,
followed by F or H , followed by 03 or 04 ,
followed by 0 , followed by VA, followed by S

| 3 | 22 | 3 A per <br> pole | 50 V ac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3 | 22 | 3 A per <br> pole | 36 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4 | 22 | 3 A per <br> pole | 50 Vac <br> 60 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |




Female cable fittings, "Series M12"

| A, followed by DO, followed by A or G, followed by H , followed by $02,03,04$ or 05 , followed by 0 , $2,3,4$ or 6 , followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 02, 03, 04 or 05 . | 2 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | 30 V ac 42.4 V dc | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 5 | 22 | 3 A per pole | $\begin{aligned} & 60 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| A, followed by DO, followed by A or G, followed by H , followed by 03,04 or 05 , followed by 0,2 , 3,4 or 6 , followed by VA, followed by S, followed by four numbers ( $x x x x$ ), followed by E, followed by 03,04 or 05 . | 3 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} \\ & 300 \mathrm{~V} \\ & \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 A per pole | $\begin{aligned} & 30 \mathrm{~V} \mathrm{ac} \\ & 36 \mathrm{~V} \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |



| A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0 , followed by MS, followed by $P$, followed by four numbers (xxxx), followed by H, followed by 04 . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A, followed by DO, followed by A or G, followed by H, followed by 04, followed by 0 , followed by VA, followed by $P$, followed by four numbers (xxxx), followed by P, followed by 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by MS, ZD or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04 . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by MS, ZD, SC or VA followed by S, followed by four numbers (xxxx), followed by T or H , followed by 03 or 04 | 4 | 23, 24 | 3 | 50 V ac 60 V ac | No | - | - | - | - | - | - | - |  | - | - | - | - | - |  |
| A, followed by DO, followed by A or G, followed by F, followed by 03 or 04 , followed by 0 or 2, followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by DO, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 03 or 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male cable fittings, "Series M12", |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by H, followed by $02,03,04$ or 05 , followed by 0 , followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by $02,03,04$ or 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| A, followed by ST, followed by A or G, followed by H , followed by 03,04 or 05 , followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03, 04 or 05 . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by SC, followed by S, followed by four numbers (xxxx), followed by T, followed by 04 or 05. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by H , followed by 04 or 05 , followed by 0 , followed by VA, followed by S, followed by four numbers ( $x x x x$ ), followed by P, followed by 04 or 05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male cable fittings, "Series M8" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by $F$, followed by 03 or 04 , followed by 0 , followed by MS, ZD, SC or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04 . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A, followed by ST, followed by A or G, followed by F , followed by 03 or 04 , followed by 0 , followed by VA, followed by $S$, followed by four numbers (xxxx), followed by E, followed by 03 or 04. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Splitters, "Series M12 to M12" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04 , followed by 0 or 4, followed by SC followed by S, followed by four numbers (xxxx), followed by T , followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04, followed by 0, followed by SC followed by S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Y, followed by DO, followed by A or G, followed by H , followed by 03 or 04 , followed by 0 or 2, followed by VA followed by S, followed by four numbers (xxxx), followed by P, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05 , followed by 0 , followed by VA followed by S. | 5 | 22 | 3 A | $\begin{aligned} & \text { 60V } \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04 , followed by 0,2 or 4 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 or 05 , followed by 0 , followed by VA, followed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Y, followed by DO, followed by A or G, followed by H, followed by 03 or 04 , followed by 0,2 or 4 , followed by MS or VA, followed by S, followed by four numbers (xxxx), followed by H, followed by 03 or 04, followed by ST, followed by G, followed by H , followed by 04 or 05 , followed by 0 , followed by MS or VA, followed by S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Splitters, "Series M12 to M8" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Y, followed by DO, followed by A or G, followed by F, followed by 03 or 04, followed by 0 , followed by VA, followed by S, followed by four numbers (xxxx), followed by E, followed by 03 or 04, followed by ST, followed by G, followed by H, followed by 04 , followed by 0 , followed by VA, followed by S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Y, followed by DO, followed by A or G, followed by F , followed by 03 , followed by 0 , followed by MS or VA followed by S, followed by four numbers (xxxx), followed by H, followed by 03, followed by ST, followed by G, followed by H, followed by 04 , followed by 0 , followed by MS or VA followed by S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Y, followed by DO, followed by A or G, followed by $F$, followed by 03 , followed by 0 , followed by SC followed by S , followed by four numbers
(xxxx), followed by T, followed by 03, followed by ST, followed by G, followed by H, followed by 04,
followed by 0 , followed by SC followed by S .

Y-Splitters, "Series M12 to M12"

Z, followed by DO, followed by 2 , followed by H , followed by 03,04 or 05 , followed by 0 , followed by MS, followed by S, followed by 0000, followed by - , followed by 00 , followed by ST, followed by G , followed by H, followed by 04 or 05 , followed by 0 , followed by MS, followed by S .

Y-Splitters, "Series M12 to M8"
Z, followed by DO, followed by 2, followed by H, followed by 03, followed by 0 , followed by MS or
VA, followed by S, followed by 0000, followed by
-, followed by 00, followed by ST, followed by G,
followed by H, followed by 04, followed by 0 ,
followed by MS or VA, followed by S.
Female cable fitting

| E10189 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E10190 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10191 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10261 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E10200 | 3 | 18/22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 3 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 18/22 | 4 | $\begin{aligned} & 250 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 4 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - | - | - | - | - | - | - |


| 5 | 22 | 4 | 60 V <br> ac/dc | No | - | - | - | - | - | - | - | - |  |  | - | - |  | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - |  | - | - | - |  | - | - | - |
| 5 | 22 | 4 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - |  | - | - | - |  | - | - | - |
| 8 | 24 | 2 | $\begin{aligned} & 30 \mathrm{~V} \\ & \mathrm{ac} / \mathrm{dc} \end{aligned}$ | No | - | - | - | - | - | - | - | - |  | - | - | - |  | - | - | - |
| 12 | 24 | 1.5 | 30 V <br> ac/dc | No | - | - | - | - | - | - | - | - |  | - | - | - |  | - | - | - |

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Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada - Component
See General Information for Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada - Component

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FRIEDRICHSTRASSE 1
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