

CONDUCTOR SLEEVE



FEATURES & BENEFITS

Used to adapt a limited range of smaller size cables to a larger size nVent ERICO Cadweld Mold

Provides strength and stability on finely-stranded copper conductors

| Table 1/1 | | | | | | | |
|----------------|----------|--------|----------|-----------|--------------|-------------|--|
| Catalog Number | Material | Finish | Туре | Length(L) | Thickness(T) | Diameter(Ø) | |
| 180380 | Copper | Tinned | Flared | 0.984" | 0.094" | 0.209" | |
| B112 | Copper | Tinned | Straight | 1.062" | 0.031" | 0.212" | |
| B1331H | Copper | Tinned | Straight | 1" | 0.025" | 0.106" | |
| B1331K | Copper | Tinned | Straight | 1" | 0.031" | 0.140" | |
| B1331L | Copper | Tinned | Straight | 1" | 0.031" | 0.170" | |
| B1331V | Copper | Tinned | Straight | 1" | 0.031" | 0.240" | |
| B1331Y | Copper | Tinned | Straight | 1" | 0.031" | 0.265" | |
| B1332C | Copper | Tinned | Straight | 1" | 0.031" | 0.312" | |
| B1332G | Copper | Tinned | Straight | 1" | 0.031" | 0.344" | |
| B1332L | Copper | Tinned | Straight | 1" | 0.031" | 0.391" | |
| B1332Q | Copper | Tinned | Straight | 1" | 0.031" | 0.430" | |
| H101 | Copper | Tinned | Straight | 1.024" | 0.039" | 0.236" | |
| H102 | Copper | Tinned | Straight | 0.984" | 0.041" | 0.169" | |
| H102F | Copper | Tinned | Flared | 1.024" | 0.041" | 0.169" | |
| H103 | Copper | Tinned | Straight | 0.984" | 0.047" | 0.209" | |
| H105 | Copper | Tinned | Straight | 0.925" | 0.039" | 0.118" | |
| H106AF | Copper | Tinned | Flared | 1.378" | 0.039" | 0.591" | |

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|----------------|----------|------------------|-----------|-----------|--------------|-------------|
| H106F | Copper | Tinned | Flared | 1.024" | 0.039" | 0.591" |
| H113F | Copper | Tinned | Flared | 1.024" | 0.039" | 0.315" |
| H117 | Copper | Tinned | Straight | 0.984" | 0.039" | 0.276" |
| H11F | Copper | Tinned | Flared | 1.024" | 0.039" | 0.512" |
| KH118003532 | Steel | Copper Plated | Flared | 2" | 0.035" | 1.180" |
| PBS24F | Copper | Tinned | Flared | 1.500" | 0.031" | 0.795" |
| S01 | Copper | Tinned | Chamfered | 1" | 0.031" | 0.561" |
| S01F | Copper | Tinned | Flared | 1" | 0.031" | 0.561" |
| S02F | Copper | Tinned | Flared | 1" | 0.031" | 0.611" |
| S03F | Copper | Tinned | Flared | 1" | 0.031" | 0.455" |
| S05F | Copper | Tinned | Flared | 1" | 0.031" | 0.391" |
| S06F | Copper | Tinned | Flared | 1" | 0.031" | 0.480" |
| S07 | Copper | Tinned | Chamfered | 1" | 0.031" | 0.671" |
| S07F | Copper | Tinned | Flared | 1" | 0.031" | 0.671" |
| S09F | Copper | Tinned | Flared | 1" | 0.031" | 0.328" |
| S17F | Copper | Tinned | Flared | 1" | 0.031" | 0.344" |
| S20F | Copper | Tinned | Flared | 1" | 0.031" | 0.240" |
| S4291F | Copper | Tinned | Straight | 0.375" | 0.015" | 0.168" |
| S4291J | Copper | Tinned | Straight | 0.375" | 0.015" | 0.212" |
| S4291N12 | Copper | Tinned | Straight | 0.750" | 0.015" | 0.268" |
| S4291W | Copper | Tinned | Straight | 0.438" | 0.015" | 0.336" |
| S4291W12 | Copper | Tinned | Straight | 0.750" | 0.015" | 0.336" |
| S4292A | Copper | Tinned | Straight | 0.500" | 0.015" | 0.380" |
| S4292E | Copper | Tinned | Straight | 0.500" | 0.015" | 0.428" |
| S4292J | Copper | Tinned | Straight | 0.500" | 0.020" | 0.480" |
| S4292J16 | Copper | Tinned | Straight | 1" | 0.020" | 0.480" |
| S4292N | Copper | Tinned | Straight | 0.562" | 0.020" | 0.540" |
| S4292S | Copper | Tinned | Straight | 0.562" | 0.020" | 0.605" |
| S4293F | Copper | Tinned | Straight | 0.688" | 0.020" | 0.780" |
| S429F1C12 | Copper | Tinned | Flared | 0.750" | 0.015" | 0.134" |
| S429F1F | Copper | Tinned | Flared | 0.375" | 0.015" | 0.168" |
| S429F1J | Copper | Tinned | Flared | 0.375" | 0.015" | 0.212" |
| S429F1N | Copper | Tinned | Flared | 0.438" | 0.015" | 0.268" |

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|----------------|----------|--------|--------|-----------|--------------|-------------|
| S429F1N12 | Copper | Tinned | Flared | 0.750" | 0.015" | 0.268" |
| S429F1S | Copper | Tinned | Flared | 0.438" | 0.015" | 0.300" |
| S429F1W | Copper | Tinned | Flared | 0.438" | 0.015" | 0.336" |
| S429F1W12 | Copper | Tinned | Flared | 0.750" | 0.015" | 0.336" |
| S429F2A | Copper | Tinned | Flared | 0.500" | 0.015" | 0.380" |
| S429F2A12 | Copper | Tinned | Flared | 0.750" | 0.015" | 0.380" |
| S429F2E | Copper | Tinned | Flared | 0.500" | 0.015" | 0.428" |
| S429F2E16 | Copper | Tinned | Flared | 1" | 0.015" | 0.428" |
| S429F2J | Copper | Tinned | Flared | 0.500" | 0.020" | 0.480" |
| S429F2J16 | Copper | Tinned | Flared | 1" | 0.020" | 0.480" |
| S429F2N | Copper | Tinned | Flared | 0.562" | 0.020" | 0.540" |
| S429F2N16 | Copper | Tinned | Flared | 1" | 0.020" | 0.540" |
| S429F2S | Copper | Tinned | Flared | 0.562" | 0.020" | 0.605" |
| S429F2S16 | Copper | Tinned | Flared | 1" | 0.020" | 0.605" |
| S429F2W16 | Copper | Tinned | Flared | 1" | 0.020" | 0.658" |
| S429F3F | Copper | Tinned | Flared | 0.688" | 0.020" | 0.780" |
| S429F3F16 | Copper | Tinned | Flared | 1" | 0.020" | 0.780" |
| S429F3K16 | Copper | Tinned | Flared | 1" | 0.025" | 0.832" |
| S429F3M12 | Copper | Tinned | Flared | 0.750" | 0.015" | 0.242" |
| S429F3N16 | Copper | Tinned | Flared | 1" | 0.025" | 0.882" |
| S429F3S20 | Copper | Tinned | Flared | 1.250" | 0.025" | 0.930" |
| S429F4C16 | Copper | Tinned | Flared | 1" | 0.020" | 0.466" |
| S429F4K16 | Copper | Tinned | Flared | 1" | 0.020" | 0.666" |
| S429F4M16 | Copper | Tinned | Flared | 1" | 0.020" | 0.749" |
| S429F4N24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.155" |
| S429F4P16 | Copper | Tinned | Flared | 1" | 0.020" | 0.799" |
| S429F4T20 | Copper | Tinned | Flared | 1.250" | 0.025" | 0.982" |
| S429F4X24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.074" |
| S429F5A24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.332" |
| S429F5B24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.134" |
| S429F5E24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.224" |
| S429F5F24 | Copper | Tinned | Flared | 1.500" | 0.035" | 1.375" |
| S429FY922 | Copper | Tinned | Flared | 1.375" | 0.078" | 0.833" |

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|----------------|----------|--------|-----------|-----------|--------------|-------------|
| SBS09C | Copper | Tinned | Chamfered | 1" | 0.031" | 0.328" |
| SBS10 | Copper | Tinned | Straight | 1" | 0.031" | 0.170" |
| SBS11C | Copper | Tinned | Chamfered | 0.812" | 0.031" | 0.212" |
| SBS12C | Copper | Tinned | Chamfered | 1.062" | 0.031" | 0.212" |
| SBS13C | Copper | Tinned | Chamfered | 1.500" | 0.031" | 0.212" |

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