

20



SECTION TWENTY

[20-1 IX SERIES EARTH BARS](#)

[20-2 QX SERIES EARTH BARS](#)

[20-3 STAND OFF INSULATORS](#)

IX SERIES BAR

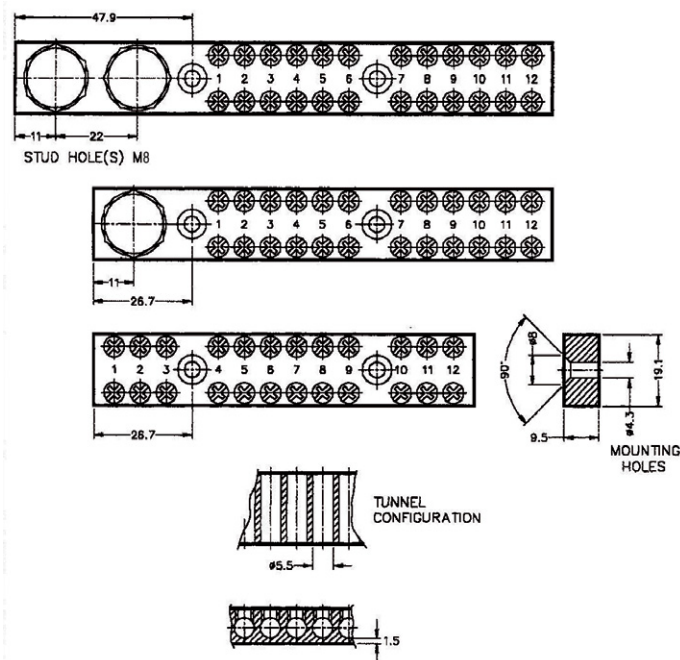
FEATURES:

- Domed terminal screws
- 2 main M8 studs
- 165 amp current rating
- 2 screws per tunnel
- Fixing holes countersunk 4mm clearance
- Tunnels for 16mm² cable
- Numbered to 3mm high
- Unnumbered or special numbering available on request
- Tunnel holes chamfered
- All edges chamfered
- RoHS compliant

MOUNTING HOLES:

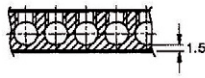
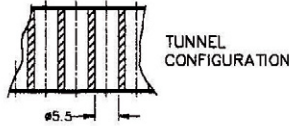
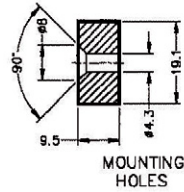
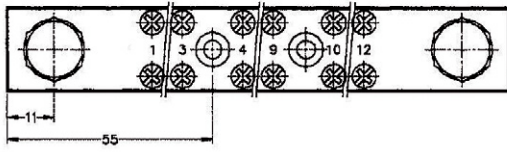
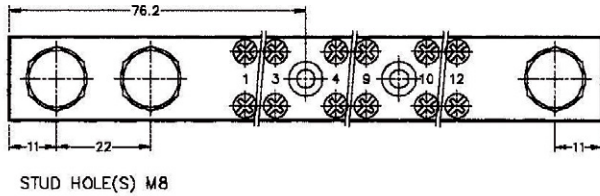
- 50mm centres up to 18 pole
- 120mm centres over 18 pole

Add insulator for neutral bar
Part No: BISEL



NO OF POLES	PART NUMBER
6	B12006IX
12	B12012IX
18	B12018IX
24	B12024IX
30	B12030IX
36	B12036IX
42	B12042IX
48	B12048IX
54	B12054IX
60	B12060IX
72	B12072IX
84	B12084IX
96	B12096IX
108	B12108IX

QX SERIES BAR



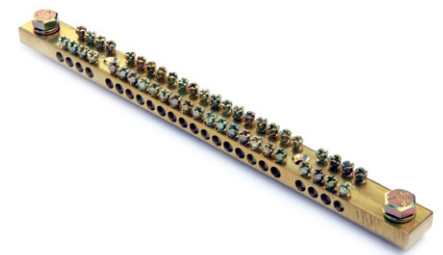
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MOUNTING HOLES::

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Part No: BISEL



NO OF POLES	PART NUMBER
6	B12006QX
12	B12012QX
18	B12018QX
24	B12024QX
30	B12030QX
36	B12036QX
42	B12042QX
48	B12048QX
54	B12054QX
60	B12060QX
72	B12072QX
84	B12084QX
96	B12096QX
108	B12108QX

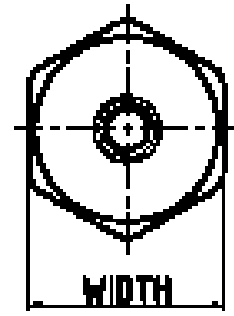
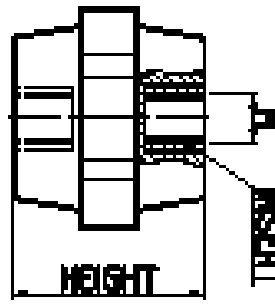
STAND OFF INSULATOR

FEATURES:

- Octagon shape for easy installation
- High dielectric strength
- Arc quenching and tracking
- Wear and corrosion resistant
- High quality finish and appearance
- High mechanical strength
- Dimensional stability
- Moulded-in brass insert
- Chemical and oil resistant

MATERIAL:

- Glass reinforced polyester



HEIGHT (mm)	WIDTH (mm)	INSERT	TENSILE STRENGTH	TORQUE	PART NUMBER
25	22	M6	227kg	1.4 Kg Mtrs	I025EN-E
30	30	M6	272kg	1.4 Kg Mtrs	I030EN-E
35	32	M8	295kg	3.5 Kg Mtrs	I035FN-E
40	41	M8	363kg	3.5 Kg Mtrs	I040FN-E
45	46	M8	454kg	3.5 Kg Mtrs	I045FN-E
50	36	M8	409kg	3.5 Kg Mtrs	I050FN-E
50	46	M10	500kg	6.9 Kg Mtrs	I050GN-E
60	60	M10	907kg	6.9 Kg Mtrs	I060GN-E
75	50	M10	680kg	6.9 Kg Mtrs	I075GN-E
50	46	M12	680kg	11.8 Kg Mtrs	I050HN-E
75	50	M12	680kg	11.8 Kg Mtrs	I075HN-E