

20



SECTION TWENTY

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

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

[20-3 STAND OFF INSULATORS](#)

IX SERIES BAR

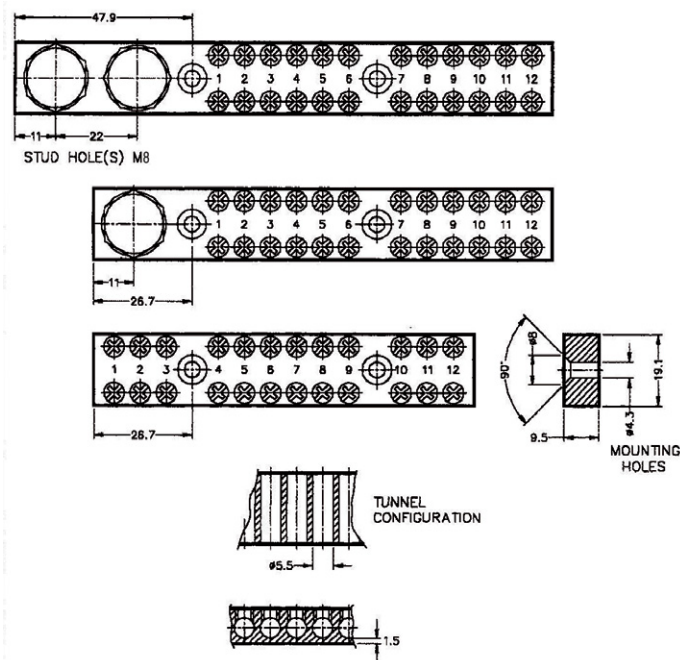
FEATURES:

- 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:

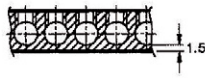
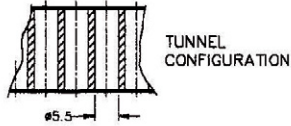
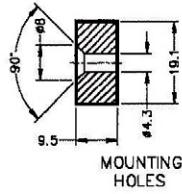
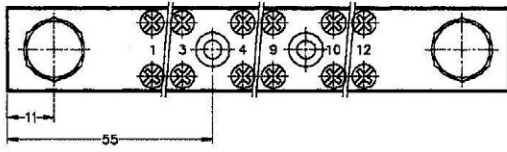
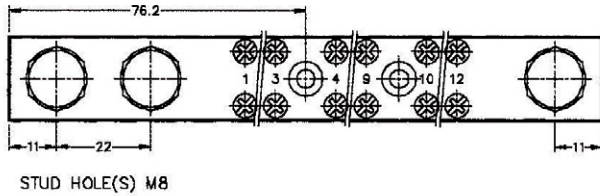
- 50mm centres up to 18 pole
- 120mm centres over 18 pole

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



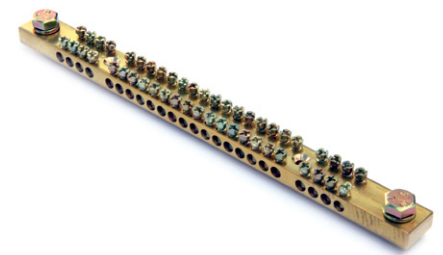
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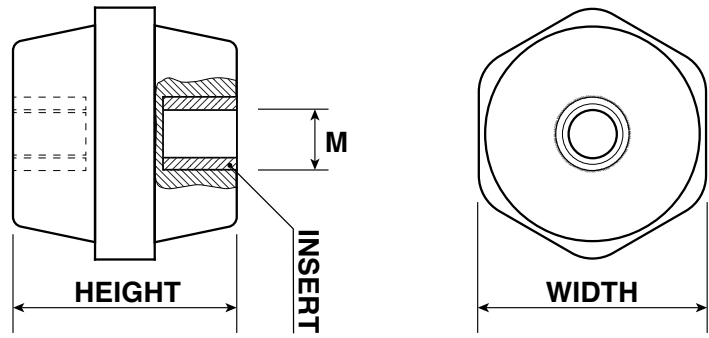
STAND OFF INSULATOR

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