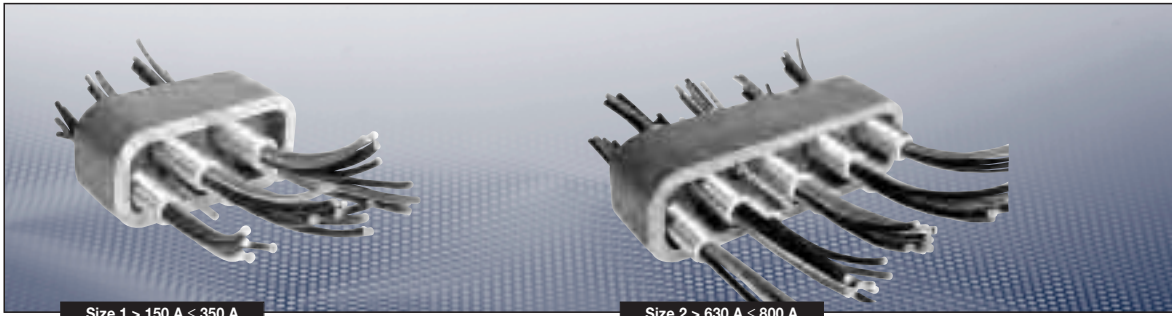


■ Built-in components ■

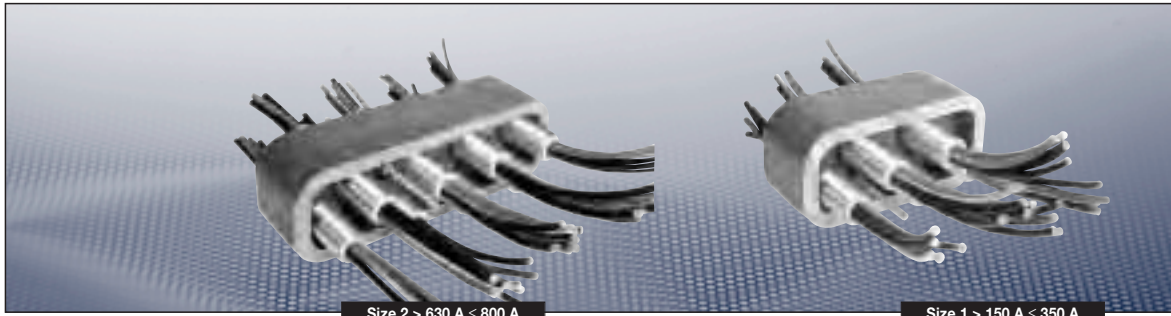


Technical data

Bus bar for interconnection of enclosures

Marking to 94/9/EC	⊕ II 2 G Ex d IIB
EC Type Examination Certificate	LOM 02 ATEX 3060 U
Application temperature ¹⁾	-20 °C to +40 °C
Rated voltage	690 V AC
Rated current	150 A 350 A 500 A 800 A
Terminal cross-section	
Size to 150 A 3P+N+PE	4 x 10 mm ² + 1 x 6 mm ² , to 9 x 1.5 mm ² + depends on use
Size to 350 A 3P+N+PE	Aluminium coupler 208 x 102 mm, comprising 4 bars, (3P+N) 350 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail
Size to 500 A	Aluminium coupler 208 x 102 mm, comprising 4 bars, (3P+N) 500 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail
Size to 800 A	Aluminium coupler 310 x 102 mm, comprising 7 bars, (3P+N) 800 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail
Degree of protection acc. to EN 60529	IP65
Dimensions (L x W x H)	60 x 60 mm 75 x 75 mm 110 x 50 mm 110 x 75 mm
Enclosure material	Duroplastic
Cable sealing	high-thermal and chemical-resistant compound

¹⁾ Depend on installation



Ordering details

Version	Enclosure size	Order No.
Bus bars for interconnection of enclosures		
Aluminium coupler 208 x 102 mm, comprising 4 bars, (3P+N+PE) ≤350 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail	1	NOR 000 001 170 036
Aluminium coupler 208 x 102 mm, comprising 4 bars, (3P+N+PE) >350 A ≤ 500 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail	1	NOR 000 001 170 037
Aluminium coupler 310 x 102 mm, comprising 4 bars, (3P+N+PE) >500 A ≤ 630 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail	2	NOR 000 001 170 038
Aluminium coupler 310 x 102 mm, comprising 3 x 2 + 1 bars, (3P+N+PE) >630 A ≤ 800 A, 1 auxiliary bushing max. 19 x 1.5 mm ² , 1 PE-Rail	2	NOR 000 001 170 039

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