



Technical data

Type 723 00 723 10 723 20 up to 96 terminals	
Marking to 94/9/EC	Ⓔ II 2 G Ex de ia/ib [ia/ib] m IIC T4 / Ⓔ II 2 D Ex tD A21 IP66 T 80 °C
Permissible ambient temperature	-20 °C to +40 °C -55 °C to +55 °C (option)
EC-Type Examination Certificate	PTB 99 ATEX 1044
IECEX certification of conformity	IECEX BKI 07.0034
Marking accd. to IECEX	Ex ed ia/ib [ia/ib] IIC T4 – T6 Ex tD A21 IP66 T80 °C
Rated voltage	up to 690 V
Rated current	depends on terminal mounting
Degree of EN 60529	IP66
Enclosure material	light alloy die-casting (AlSi)
Enclosure colour	light grey

Type 723 00 up to 24 terminals	
Terminal cross section	max. 35 mm ²
Weight	approx. 1.41 kg
Max. number drillings/cable glands down	M16 M20 M25 M32 M40 M50 8 4 3 – – –
Terminal mounting space on the terminal rail	1 x 185 mm
Max. number of terminals acc. to certification	2.5 mm ² 4 mm ² 6 mm ² 10 mm ² 16 mm ² 25 mm ² 35 mm ² 24 24 18 18 14 – –

Type 723 10 up to 82 terminals	
Terminal cross section	max. 50 mm ²
Weight	approx. 3.84 kg
Drillings/cable glands	M16 M20 M25 M32 M40 M50
Max. number down	22 10 7 4 3 2
Terminal mounting space on the terminal rail	2 x 242 mm
Max. number of terminals acc. to certification	2.5 mm ² 4 mm ² 6 mm ² 10 mm ² 16 mm ² 25 mm ² 35 mm ² 2 x 41 2 x 34 2 x 26 2 x 20 1 x 17 1 x 17 1 x 14

Type 723 20 up to 96 terminals	
Terminal cross section	max. 95 mm ²
Weight	approx. 4.87 kg
Drillings/cable glands	M16 M20 M25 M32 M40 M50
Max. number down	30 18 10 6 5 4
Terminal mounting space on the terminal rail	3 x 362 mm
Max. number of terminals acc. to certification	2.5 mm ² 4 mm ² 6 mm ² 10 mm ² 16 mm ² 25 mm ² 35 mm ² 2 x 48 2 x 48 2 x 36 2 x 36 1 x 28 1 x 23 1 x 22

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