

Busbar mounting fuse, 25A, 500 V, DII/E18, gauge ring

Part no. **RS273-50**
 Article no. **093500**



Delivery program

			Gauge ring system
Rated operational current	I_e	A	25
Rated operational voltage	U_e	V	500
Max. fuse		A	E27, DII
For use with			CU20X5 CU20X10 CU20X15
Notes			
Gauge rings/gauge screws, fuse cartridges and fuse caps not included as standard.			

Technical data

General

Standards			Load carrying capacity of fuse enclosures taking into account the derating factors to IEC/EN 60439 and VDE 0660 Part 500 and Part 504, and the cross-sections of the incoming cable.
Fuse bases: S27(-1), S33(-1)			VDE 0636 CEE 16
Protective covers			VDE 0636
Gauge ring system			DIN 49326 DIN 49327 DIN 49524
RS27 (33)-3/FORMP gauge screw system			DIN 49510
Ambient temperature		°C	-5 - +40 (+40, upper limit where annual and 24-hour mean value \leq 35)
Mounting position			As required
Rated uninterrupted current	I_u	A	25

Contacts

Rated operational voltage	U_e	V AC	500
Creepage and clearance distances			VDE 0636 Part 31
Current heat loss per contact at rated uninterrupted current I_u		W	3.9
Terminal capacities		mm ²	
Solid		mm ²	1.5 - 6
Flexible with ferrule		mm ²	1.5 - 6

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / D-system fuse base (EC000094)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Diazed fuse base (ecl@ss8.1-27-14-21-03 [AFZ802011])			
Number of poles			3
Construction size			DII
Material			Plastic
Model			Fitted ring

Version with cover		No
Mounting method		Rail system
Nominal rated voltage	V	500
Nominal rated current	A	25

Dimensions

