DATASHEET - S33-1/C/FORMP



Fuse base, 63A, 690 V, DIII/E33, fitted screw

Part no. S33-1/C/FORMP Catalog No. 027446



Delivery program

Product range			Fuse Bases	
Basic function			Fuse bases 1 pole	
			For gauge ring (gauge screw:/FORMP)	
			Can be snap fitted on top-hat rail to IEC/EN 60715 (35 mm)	
Number of poles			1 pole	
Rated operational current	l _e	Α	63	
Rated operational voltage	U _e	V AC	660 690	
Fuse cartridge		Size	E33, DIII	
Information about equipment supplied Gauge rings/gauge screws, fuse-links and fuse caps not included as standard not included				

Technical data

General

		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.
		VDE 0636 CEE 16
		VDE 0636
		DIN 49326 DIN 49327 DIN 49524
		DIN 49510
	°C	-5 - +25 (+40, where annual and 24-hour mean value \leq 35)
		As required
Iu	Α	63
U _e	V AC	690
		VDE 0636 Part 31
	W	7.5
	mm ²	
	mm^2	2.5 - 16
	mm^2	1.5 - 25
		I _u A U _e VAC W mm² mm²

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-25
Operating ambient temperature max.	°C	55

Technical data ETIM 7.0

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@ss10.0.1-27-14-21-03 [AFZ802014])				
Number of poles	1			
Construction size	DIII			
Material	Plastic			
Model	Fitted screw			
Version with cover	No			

Mounting method		DIN rail
Rated voltage	V	690
Rated current	Α	63

Dimensions

