

Fuse switch-disconnector, 25A, 1p

Z-SLS/CEK25/1 Part no. Article no. 263136



Delivery program

belively program				
			Current coding through fuse set sealable Infeed possible from both sides	
			Complete with captive current coding Standard, empty	
Rated operational voltage			60 - 230 V AC 60 - 110 V DC	
Number of poles			1 pole	
Rated uninterrupted current I_{u} at max. cross-section	I _u	Α	25	
Fuse cartridge		Size	D02: 25 - 63 A D01: 10 - 16 A	

Technical data

Electrical

Number of poles			1P 1P+N 3P 3P+N
Rated operational voltage	U _e	V	
Rated operating voltage	U _e	V AC	400
Rated uninterrupted current	l _u	Α	1P, 1P+N 10, 16, 25 A 3P, 3P+N 16, 25, 35, 50, 63 A
Rated short-circuit making capacity	I _{cm}		50 kAeff
Switching category			A 22 B
Overvoltage category			IV
Rated impulse withstand voltage	U_{imp}	kV	6
Current heat loss per contact at I _e		W	0.5
Power loss			
Heat dissipation per contact with fuse link at $\rm I_{\rm e}$		W	7.5
Mechanical			
Standard front dimension		mm	45
Enclosure height		mm	86
Mounting width		mm	27/per pole (1.5 SU)
Weight		g	147 441
Mounting			Quick attachment for top-hat rail IEC/EN 60715
Degree of protection			IP20
Terminals			Lift terminals
Terminal capacities		mm^2	
Solid		mm ²	1.5 - 35
Temperature range		°C	-25 +60
Flammability classification according to UL94			V0, glow-wire test 960°C

Technical data ETIM 6.0

Terminal screw tightening torque

Cinquit brookers and fuses	/FC000000 / DO avestore	switch disconnector (EC000277)
Circuit breakers and luses	(EGUUUUZU) / DU-SVS(eff	i switch disconnector (EC000277)

Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Neozed switch disconnector (eci@ss8.1-27-14-21-10 [AKE282010])		
Number of poles	1	
Construction size	D02	

max. 4.5

Nominal rated voltage	V	230
Nominal rated current	Α	25