

Fuse switch-disconnector, 63A, 1p

Part no. Z-SLS/CEK63/3 Article no. 263160



Similar to illustration

Delivery program					
			Current coding through fuse set sealable Infeed possible from both sides		
			Complete with captive current coding Standard, empty		
Rated operational voltage			60 - 400 V AC		
Number of poles			3 pole		
Rated uninterrupted current $\mathbf{I}_{\mathbf{U}}$ at max. cross-section	I _u	Α	63		
Fuse cartridge		Size	D02: 25 - 63 A D01: 10 - 16 A		

Technical data

Electrical

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	I _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 $\rm I_{\it e}$		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
Terminal screw tightening torque		Nm	max. 4.5

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / D0-system switch disconnector (EC000277)					
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Neozed switch disconnector (ecl@ss8.1-27-14-21-10 [AKE282010])					
Number of poles		3			
Construction size		D02			
Nominal rated voltage	V	400			
Nominal rated current	Α	63			