DATASHEET - Z-DSA1-01



Rotary switch, 1p, OFF, 0 - 1

Z-DSA1-01 248868



Design verification as per IEC/EN 61439

Part no.

Catalog No.

Technical data for design verification			
Rated operational current for specified heat dissipation	I _n	А	20
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	0.5
Static heat dissipation, non-current-dependent	P _{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-40
Operating ambient temperature max.		°C	60
			0

Technical data ETIM 7.0

Devices for distribution board-/surface mounting (EG000062) / Main switch for distribution board (EC001545)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Main switch for distribution board (ecl@ss10.0.1-27-14-23-01 [AFZ813014])

Switching function			Off switch
Number of contacts as normally open contact			1
Number of contacts as normally closed contact			0
Number of contacts as change-over contact			0
Number of poles			1
Rated current	A	4	20
Rated voltage	V	/	690
Min. rated voltage	V	/	440
Rated switching capacity	k	A	0
Short-circuit breaking capacity (Icw)	k	A	10
Voltage type			AC
Forced segregation (according to DIN VDE 0113)			No
With signal lamp			No
Colour calotte			Other
Lamp type			Other
Lamp socket			Other
Max. lamp power	V	V	0
Width in number of modular spacings			3
Built-in depth	m	nm	60
Degree of protection (IP)			IP20