

Rotary switch, 2p, OFF, 0 - 1

Part no. **Z-DSA2-01**
248872

Product name	Eaton Distribution parts
Part no.	Z-DSA2-01
EAN	4015082488727
Product Length/Depth	65 millimetre
Product height	78.5 millimetre
Product width	52 millimetre
Product weight	0.12 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Distribution parts
Product Sub Type	None
Public Consumption	Yes
PDH Status	Active
Product Family Description	ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable	Yes
Ambient operating temperature - max	60 °C
Ambient operating temperature - min	-40 °C
Built-in depth	60 mm
Built-in depth [7EF000218]	mm
Color calotte	Other
Degree of protection	IP20
Equipment heat dissipation, current-dependent	0.5 W
Heat dissipation capacity	0 W
Heat dissipation per pole, current-dependent	0 W
Inscription	Other
Lamp power	0 W
Lamp socket	Other
Lamp type	Other
Max. lamp power [7EF000260]	W
Min. rated voltage [7EF005025]	V
Number of contacts (change-over contacts)	0
Number of contacts (normally closed contacts)	0
Number of contacts (normally open contacts)	2
Number of poles	Two-pole
Rated current [7EF000227]	A
Rated operational current for specified heat dissipation (In)	20 A
Rated operational voltage (Ue) - max	690 V
Rated short-time withstand current (Icw)	10 kA
Rated switching capacity	kA
Rated switching capacity [7EF002563]	kA
Rated voltage [7EF000228]	V
Short-circuit breaking capacity (Icw) [7EF002562]	kA
Static heat dissipation, non-current-dependent	0 W
Switch type	Off switch
Voltage rating - min	440 V
Voltage type	AC
Width in number of modular spacings	3

Technical data ETIM 8.0

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 (ecI@ss10.0.1-27-14-23-01 [AFZ813014])		
Switching function		Off switch
Number of contacts as normally open contact		2
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		0
Number of poles		2
Rated current	A	20
Rated voltage	V	690
Min. rated voltage	V	440
Rated switching capacity	kA	
Short-circuit breaking capacity (Icw)	kA	10
Voltage type		AC
With signal lamp		No
Colour calotte		Other
Lamp type		Other
Lamp socket		Other
Max. lamp power	W	0
Width in number of modular spacings		3
Built-in depth	mm	60
Degree of protection (IP)		IP20
Imprint/indication		Other
Forced segregation (according to DIN VDE 0113)		No