

Rotary switch, 1p, UM, 1 - 0 - 2



Part no. Z-DSU1-102
248869

General specifications		
Product name		Eaton Distribution parts
Part no.		Z-DSU1-102
EAN		4015082488697
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
Product Family Description		ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable		Yes
Product Specification Details		
Ambient operating temperature - max		60 °C
Ambient operating temperature - min		-40 °C
Built-in depth		60 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
Number of contacts (change-over contacts)		1
Number of contacts (normally closed contacts)		0
Number of contacts (normally open contacts)		0
Number of poles		Single-pole
Rated operational current for specified heat dissipation (I _n)		20 A
Rated operational voltage (U _e) - max		690 V
Rated short-time withstand current (I _{cw})		10 kA
Static heat dissipation, non-current-dependent		0 W
Switch type		Two-way switch
Voltage rating - min		440 V
Voltage type		AC
Width in number of modular spacings		3

Technical data ETIM 9.0

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@ss13-27-14-23-01 [AFZ813019])		
Switching function		Two-way switch
Number of contacts as normally open contact		0
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		1

Number of poles		1
Rated current	A	20
Rated voltage	V	690
Min. rated voltage	V	440
Rated switching capacity	kA	0.02
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