

PRODUCT-DETAILS

S803PV-SD63 S803PV-SD63 High Performance MCB



General Information	
Extended Product Type	S803PV-SD63
Product ID	2CCF019638R0001
EAN	7612271472016
Catalog Description	S803PV-SD63 High Performance MCB
Long Description	S803PV-SD63 3 Pole DC main switch 63A 1.5kA 1200VDC DC main switch

Technical	
Standards	IEC/EN 60947-3
Rated Voltage (U _r)	acc. to IEC 60947-3 1200 V DC
Rated Operational Voltage	1200 V DC
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Current (I _n)	63 A
Rated Operational Current (I _e)	63 A
Rated Short-time Withstand Current Low Voltage (I _{cw})	1.5 kA
Rated Uninterrupted Current (I _u)	63 A
Power Loss	10.8 W at Rated Operating Conditions per Pole 3.6 W
Number of Poles	3
Number of Switches	8500

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Control Element Color	Black
Connecting Capacity	Flexible 050 mm² Rigid 070 mm²
	Titgla U/U min
Environmental	
Degree of Protection	Front IP20
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	2CCY413207D0203
Dimensions	
Width in Number of Modular Spacings	4.5
Product Net Width	81 mm
Product Net Height	95 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	735 <u>a</u>
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	105 mm
Package Level 1 Height	99 mm
Package Level 1 Depth / Length	86 mm
Package Level 1 Gross Weight	775 g
Package Level 1 EAN	7612271472016
Ordering Minimum Order Quantity Customs Tariff Number Country of Origin	1 piece 85362010 Switzerland (CH)
South For Strain	C.M.Z.G.Mana (471)
Certificates and Declarations (Document Number	
Declaration of Conformity - CE	2CCC005117D0201
Environmental Information	2CCY413207D0203
Instructions and Manuals	2CCC413016M0008
RoHS Information	9AKK107680A3903 2CCC005117D0201
Post los Post des de	
Popular Downloads	
Data Sheet, Technical Information	2CCC413003C0208
Instructions and Manuals	2CCC413016M0008
Classifications	
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
WEEE Category WEEE B2C / B2B	5. Small Equipment (No External Dimension More Than 50 cm) Business To Business
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 eClass
 V11.0 : 27371403

 Object Classification Code
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Categories

Low Voltage Products and Systems \rightarrow Modular DIN Rail Products \rightarrow Command and Signalling Devices \rightarrow Switch Disconnectors Low Voltage Products and Systems \rightarrow Modular DIN Rail Products \rightarrow High Performance Circuit Breakers HPCBs \rightarrow High Performance Circuit Breakers HPCBs





