



 PRODUCT-DETAILS

S750DR-AUX

S750DR Auxiliary Contact 2 c/o contacts



General Information

Extended Product Type:	S750DR-AUX
Product ID:	2CDH700901R0001
EAN:	4016779941891
Catalog Description:	S750DR Auxiliary Contact 2 c/o contacts
Long Description:	Two change-over contacts indicate the contact position of the S750 DR pole(s) independently and potential-free. A test button can be used to verify the correct indication of the contact position without switching the pole(s). The change-over contacts fulfill the requirements of electrical separation of the main circuit connected to the pole(s). The S750DR-AUX can be mounted on S750 DR 1-4 pole-devices without tools.
Display Name:	S750DR-AUX

ABB EcoSolutions

Environmental Product Declaration - EPD: 9AKK108468A7994

Technical

Suitable For:	S750DR
Suitable for Product Class:	1:Selective Main Circuit Breakers SMCBs
Rated Operational Current AC-15 (I_e):	(230 V) 6 A (400 V) 2 A
Mechanical Endurance:	10000 cycle
Tightening Torque:	0.8 N·m
Accessory Type:	Auxiliary Contact
Terminal Type:	Screw Terminals
Rated Operational Current AC-14 (I_e):	(230 V) 6 A (400 V) 2 A
Rated Operational Current DC-12 (I_e):	(125 V) 1.5 A (250 V) 0.5 A
Rated Operational Current DC-13 (I_e):	(24 V) 4 A (60 V) 2 A

Electrical

Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 690 V
Rated Impulse Withstand Voltage (U_{imp}):	6 kV
Power Loss:	0.24 W
Number of Auxiliary Contacts CO (SPDT):	2
Overvoltage Category:	IV

Material Compliance

RoHS Declaration:	9AKK108472A0372
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date:	20260312
REACH Declaration:	9AKK107492A1906
REACH Information:	False - does not contain substances > 0.1 mass percentage
REACH Date:	20260312
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
Toxic Substances Control Act - TSCA:	9AKK108468A8104
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B:	Business To Business

Environmental

Pollution Degree:	3
Resistance to Vibrations:	20 Cycles with Load 0.8 In: 5g 5 ... 150 ... 5 Hz

Dimensions

Product Net Width:	8.7 mm
Product Net Height:	128 mm
Product Net Depth / Length:	77 mm
Product Net Weight:	0.071 kg
Dimension Diagram:	9AKK108466A5090

Ordering

Package Level 1 Units:	carton 1 piece
Package Level 1 Gross Weight:	0.08 kg
E-Number (Finland):	3210875
E-Number (Norway):	1634386

Certificates and Declarations

Declaration of Conformity - CE:	2CDK400611D2702
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Installation

Instructions and Manuals:	2CDS707009P0001
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Popular Downloads

Data Sheet, Technical Information:	2CDC451036D0201
Data Sheet, Technical Information (Part 2):	2CDC002188D0101

External Classifications and Standards

ETIM 9:	EC001286 - Auxiliary device for distribution board devices
ETIM 10:	EC001286 - Auxiliary device for distribution board devices
UNSPSC:	39121614
eClass:	V11.0 : 27143502
Standards:	IEC/EN 62019 IEC/EN 60947-5-1

Categories

Products > Low Voltage Products and Systems > Modular DIN Rail Products > Selective Main Circuit Breakers SMCBs > Selective Main Circuit Breakers SMCBs Accessories



360°