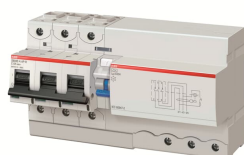


PRODUCT-DETAILS

DS804S-D125/0.3 A

DS804S-D125/0.3 A Residual Current Circuit Breaker with Overcurrent Protection



General Information

Extended Product Type	DS804S-D125/0.3 A
Product ID	2CCA864005R0841
EAN	7612271211820
Catalog Description	DS804S-D125/0.3 A Residual Current Circuit Breaker with Overcurrent Protection
Long Description	The DS800 series residual circuit breaker with overcurrent protection (RCBO) is available as 2P, 3P and 4P device. It is for protection of end user against overload and short-circuit currents. The DS800 range offers several types of protection. Type A (pulse current sensitive residual current protection device), type AC (alternating current sensitive residual current protection device), type AS (pulse current sensitive residual current protection device - selective) and type A-AP-R (pulse current sensitive residual current protection device - short-time delay).

Technical

Standards	IEC 60947-2
Product Name	Residual Current Circuit Breaker with Overcurrent Protection
Tripping Characteristic	D
Type of Residual Current	A type
Rated Operational Voltage	240/415 V AC
Rated Current (I_n)	125 A
Rated Residual Current	300 mA
Maximum Breaking Capacity	50 kA
Power Loss	55.1 W
Number of Poles	4

Number of Protected Poles	4
Number of Earth Leakage Circuit Breakers (ELCBs)	1
Operating Characteristic	Instantaneous
Release Type	D
Options Provided	None
Accessories Available	Yes

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	N/A

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	300 mA
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Dimensions

Product Net Width	133.5 mm
Product Net Height	108.2 mm
Product Net Depth / Length	82.3 mm
Product Net Weight	1440 g
Product Net Length	82.3 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	107 mm
Package Level 1 Height	110 mm
Package Level 1 Depth / Length	227 mm
Package Level 1 Gross Weight	1480 g
Package Level 1 EAN	7612271211820

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85362020
Country of Origin	Switzerland (CH)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Environmental Information	N/A
Instructions and Manuals	9AKK107045A4601
RoHS Information	2CCC413008D0206

Popular Downloads	
Data Sheet, Technical Information	No document needed
Instructions and Manuals	9AKK107045A4601

Classifications	
ETIM 6	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 7	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 8	EC002281 - Distributor assembly with combination RCCB/MCB
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85362020
Object Classification Code	F

Categories
Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs → Residual Current Circuit Breakers with Overcurrent Protection RCBO

