

PRODUCT-DETAILS

## DS803S-C125/0.3A

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Extended Product Type	D\$803\$-C125/0.3.
Product ID	2CCA863005R084
EAN	761227121177
Catalog Description	D\$803\$-C125/0.3
Long Description	The DS800 series residual circuit breaker with overcurrent protection (RCBO) i available as 2P, 3P and 4P device. It is for protection of end user against overload an short-circuit currents. The DS800 range offers several types of protection. Type (pulse current sensitive residucal current protection device), type AC (alternating current sensitive residucal current protection device), type AS (pulse current sensitive residual current protection device), type AS (pulse current sensitive residual current protection device) and type A-AP-R (pulse current sensitive) are sidual current protection device - short-time delay.

Technical		
Standards	IEC 60947-2	
Type of Residual Current	A type	
Number of Poles	3	
Number of Protected Poles	3	
Rated Current (In)	125 A	
Rated Ultimate Short- Circuit Breaking Capacity (I <sub>cu</sub> )	50 kA	
Rated Service Short- Circuit Breaking Capacity (I <sub>cs</sub> )	40 kA	

Power Loss Power Loss	45.7 W
	+3.7 V
ROHS Status Following EU Directive 2002/95/EC Aug	gust 18, 2005 and amendment
Tollowing 20 Bircelive 2002/33/20 Aug	gust 10, 2005 and amendmen
Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	30 mA
Dimensions	
Product Net Width	133.5 mm
Product Net Height	108.2 mm
Product Net Length	276 mm
Product Net Depth / Length	82.3 mm
Product Net Weight	1140 <u>c</u>
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	199 mm
Package Level 1 Gross Weight	1160 g
Package Level 1 EAN	7612271211776
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85362020
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	2CCC413002D020
Environmental Information	N/A
Instructions and Manuals	9AKK107045A460:
RoHS Information	2CCC413008D020:
Popular Downloads	
Data Sheet, Technical Information	2CCC413003C0201
Instructions and Manuals	9AKK107045A4601

DS803S-C125/0.3A

Classifications	
Object Classification Code	FB
ETIM 4	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 5	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 6	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 7	EC002281 - Distributor assembly with combination RCCB/MCB

## Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Residual\ Current\ Devices\ RCDs \rightarrow Residual\ Current\ Circuit\ Breakers\ with\ Overcurrent\ Protection\ RCBO$ 

