

PRODUCT-DETAILS

## **DS804S-B125/0.03AP-R**DS804S-B125/0.03AP-R



Extended Product Type	DS804S-B125/0.03AP-I
Product ID	2CCB864004R084
EAN	761227121138
Catalog Description	DS804S-B125/0.03AP-I
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 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).

Technical	
Standards	IEC 60947-2
Type of Residual Current	A type
Number of Poles	4
Number of Protected Poles	4
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	== ::
	55.1 W
Environmental	
	/F.C. A
RoHS Status Following EU Directive 2002/95/	/EC August 18, 2005 and amendment
Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	30 m <i>A</i>
Dimensions	
Product Net Width	133.5 mm
Product Net Height	108.2 mm
Product Net Length	329 mm
Product Net Depth / Length	82.3 mm
Product Net Weight	1440 g
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 <u>c</u>
Package Level 1 EAN	7612271211387
Ordering Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85362020
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	2CCC413002D0201
Environmental Information	N/A
Instructions and Manuals	9AKK107045A4601
RoHS Information	2CCC413008D0206
Popular Downloads	
Data Sheet, Technical Information	2CCC413003C0201
Instructions and	9AKK107045A4601

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

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

