

PRODUCT-DETAILS

DDA202 AC-40/0.3 DDA202 AC-40/0.3 Residual Current Device Block



General Information	
Extended Product Type	DDA202 AC-40/0.3
Product ID	2CSB202001R3400
EAN	8012542791805
Catalog Description	DDA202 AC-40/0.3 Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. It assures protection against the effects of sinusoidal alternating earth fault currents, protection, against indirects contacts and additional protection against direct (with sensitivity = 30 mA) contacts. Applications: residential, commercial, industrial.

Technical	
Standards	IEC/EN 61009 Ann. G
Type of Residual Current	AC type
Rated Voltage (U _r)	230/400 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (U _i)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Current (I _n)	40 A
Rated Residual Current	300 mA
Leakage Current Type	AC
Rated Frequency (f)	50 60 Hz

DDA202 AC-40/0.3

Power Loss	3.2 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	2
Operating Characteristic	Instantaneous
Options Provided	-
Connecting Capacity	Rigid 25 25 mm² Flexible 25 25 mm²
Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2X
Resistance to Vibrations acc. to IEC 60068-2-6	0.1 mm or 1 g - 20 cycles at 51505 Hz
Resistance to Shock acc. to IEC 60068-2-27	25g 2 shocks 13 ms
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	Refer to RoHS
Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	0.3 0.3 A
Dimensions	
Billionolono	
Product Net Width	70 mm
Product Net Width Product Net Height	70 mm 93 mm
Product Net Height Product Net Depth /	
Product Net Height	93 mm
Product Net Height Product Net Depth / Length Product Net Weight	93 mm 76 mm
Product Net Height Product Net Depth / Length Product Net Weight Container Information	93 mm 76 mm
Product Net Height Product Net Depth / Length Product Net Weight	93 mm 76 mm 0.210 kg
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units	93 mm 76 mm 0.210 kg box 1 piece
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Width	93 mm 76 mm 0.210 kg box 1 piece 78 mm
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Height Package Level 1 Depth /	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm 216 g 8012542791805
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Package Level 2 Units	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm 216 g 8012542791805 24 piece
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Package Level 2 EAN	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm 216 g 8012542791805 24 piece
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 2 Units Package Level 2 EAN Ordering	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm 216 g 8012542791805 24 piece 8012542747628
Product Net Height Product Net Depth / Length Product Net Weight Container Information Package Level 1 Units Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Package Level 2 Units Package Level 2 EAN Ordering Minimum Order Quantity	93 mm 76 mm 0.210 kg box 1 piece 78 mm 82 mm 108 mm 216 g 8012542791805 24 piece 8012542747628

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Certificates and Declarations (Document Number)		
9AKK106713A5614		
Refer to RoHS		
9AKK108467A7091		
9AKK106713A5614		

Popular Downloads		
Data Sheet, Technical Information	9AKK107991A8329	
Instructions and Manuals	9AKK108467A7091	

Classifications		
ETIM 7	EC002297 - Residual current circuit breaker (RCCB) module	
ETIM 8	EC002297 - Residual current circuit breaker (RCCB) module	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	
CN8	85363030	
eClass	V11.0 : 27142210	
Object Classification Code	F	

Categories

 $\mbox{Low Voltage Products and Systems} \rightarrow \mbox{Modular DIN Rail Products} \rightarrow \mbox{Residual Current Devices RCDs} \rightarrow \mbox{Residual Current Devices RCD Blocks}$





