

PRODUCT-DETAILS

DSH201 C40 AC30

DSH201 C40 AC30 - RCBO



General Information

Extended Product Type	DSH201 C40 AC30
Product ID	2CSR255070R1404
EAN	8012542353614
Catalog Description	DSH201 C40 AC30 - RCBO
Long Description	The DSH201 series is a 1P+N RCBO in two-modules width for the protection of end user single-phase circuits against overload and short-circuit currents

Technical

Standards	IEC 61009-1 EN 61009-1 IEC 61009-2-1 EN 61009-2-1
Operating Characteristic	Instantaneous
Type of Residual Current	AC type
Number of Poles	2
Number of Protected Poles	1
Rated Current (I_n)	40 A
Rated Frequency (f)	50 Hz
Rated Short-Circuit	6 kA

Capacity (I_{cn})

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	10 kA
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Tripping Characteristic	C
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Electrical Endurance	10000 cycle
	20000 cycle

Connecting Capacity	Busbar 10 mm ² Rigid 25 ...25 mm ² Flexible 25 ...25 mm ²
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Power Supply Connection	Arbitrary
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Position of Neutral Terminals	Right
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Power Loss	5 W
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Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
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RoHS Status	Following EU Directive 2011/65/EU
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Dimensions

Product Net Width	0.035 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.182 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.040 m
Package Level 1 Height	0.106 m
Package Level 1 Depth / Length	0.080 m
Package Level 1 Gross Weight	0.207 kg
Package Level 1 EAN	8012542353614
Package Level 2 Units	5 piece
Package Level 2 Width	0.2 m
Package Level 2 Height	0.106 m
Package Level 2 Depth / Length	0.08 m
Package Level 2 Gross Weight	1.035 kg
Package Level 2 EAN	8012542388555

Ordering

Minimum Order Quantity	5 piece
Customs Tariff Number	85363030

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK107492A2001
Instructions and Manuals	9AKK1074920470
RoHS Information	9AKK107492A2179

Popular Downloads

Data Sheet, Technical Information	9AKK107492A1478
Instructions and Manuals	9AKK1074920470

Classifications

Object Classification Code	Q
ETIM 7	EC000905 - Earth leakage circuit breaker

Categories

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

