

DS201 B40 A300



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

General Information

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|-------------------------------|--|
| Extended Product Type: | DS201 B40 A300 |
| Product ID: | 2CSR255140R3405 |
| EAN: | 8012542992608 |
| Catalog Description: | DS201 B40 A300 - RCBO |
| Long Description: | The DS201 series RCBO is a 1P+N in two-modules device for the protection of end user single-phase circuits against overload and short-circuit currents; protection against the effects of sinusoidal alternating and direct pulsating earth fault currents; protection against indirect contacts and additional protection against direct contacts (with sensitivity = 30 mA). |

Ordering

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|--------------------------------|----------|
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85363030 |

Popular Downloads

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|---|-----------------|
| Data Sheet, Technical Information: | 2CSC400002D0209 |
| Instructions and Manuals: | 9AKK106354A0766 |

Dimensions

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| Product Net Width: | 0.035 m |
| Product Net Height: | 0.085 m |
| Product Net Depth: | 0.069 m |
| Product Net Weight: | 0.239 kg |

Technical

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| Standards: | IEC 61009-1 IEC 61009-2-1 EN 61009-1 EN 61009-2-1 |
| Type of Residual Current: | A type |
| Rated Residual Current: | 300 mA |
| Tripping Characteristic: | B |
| Rated Current (I_n): | 40 A |
| Number of Poles: | 2 |
| Number of Protected Poles: | 1 |
| Rated Short-Circuit Capacity (I_{cn}): | (230 / 400 V AC) 6 kA |

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|---------------------------------------|--------------|
| Position of Neutral Terminals: | Right |
| Power Loss: | 8.6 W |
| Rated Voltage (U_r): | 230-240 V AC |

Environmental

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

Certificates and Declarations (Document Number)

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|--|---------------------------|
| Declaration of Conformity - CE: | 9AKK106713A5588 |
| Environmental Information: | refer to RoHS information |
| Instructions and Manuals: | 9AKK106354A0766 |
| RoHS Information: | 2CSC422002K2701 |

Container Information

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|--------------------------------------|---------------|
| Package Level 1 Units: | 5 piece |
| Package Level 1 Width: | 0.253 m |
| Package Level 1 Height: | 0.088 m |
| Package Level 1 Length: | 0.108 m |
| Package Level 1 Gross Weight: | 1.446 kg |
| Package Level 1 EAN: | 8012542992615 |

Classifications

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|------------------------------------|--|
| Object Classification Code: | Q |
| ETIM 4: | EC000905 - Earth leakage circuit breaker |
| ETIM 5: | EC000905 - Earth leakage circuit breaker |
| ETIM 6: | EC000905 - Earth leakage circuit breaker |
| ETIM 7: | EC000905 - Earth leakage circuit breaker |



