

INDUSTRIAL COMPONENT DATA

411543 LEGRAND DIFFERENTIAL DX3 2/63/300 AC-S

Brand: LEGRAND | Manufacturer Part Number: 411543



Manufacturer	LEGRAND
MPN / Reference	411543
Catalog number	411543
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

DIFFERENTIAL DX3 2/63/300 AC-S

DX3-ID 2 Pole 63A AC Type RCD 300mA Time Delay

DX3 Differential Switch - 2P-230 V~100A -AC type - 300 mA select.- 2 modules

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LEGRAND > TERTIARY CIRCUIT BREAKERS

Additional Product Information

Conform to IEC 61008-1 * AC type : detect AC component faults * A type : detect AC and DC component faults Enhanced immunity to unwanted tripping in disturbed environments Can be equipped with DX3 auxiliaries and accessories Number of poles 2

Rated voltage 230 V

Rated current 63 A

Rated fault current 0.3 A

Rated insulation voltage U_i 250 VRated impulse withstand voltage U_{imp} 4 kV

Mounting method DIN rail

Leakage current type AC

Selective protection Yes

Short-time delayed tripping Yes

Short-circuit breaking capacity (I_{cw}) 10 kA

Surge current capacity 3 kA

Voltage type AC
With interlocking device Yes
Frequency 50 Hz
Additional equipment possible Yes
Degree of protection (IP) IP20
Width in number of modular spacings 2
Built-in depth 44 mm
Ambient temperature during operating -25-60 °C
Pollution degree 2
Connectable conductor cross section multi-wired 0.75-35 mm²
Connectable conductor cross section solid-core 0.75-50 mm²
Colour Grey
RAL-number (similar) 7035
Explosion-proof No
Width 35.6 mm
Height 94.8 mm
Depth 77.8 mm
degree of impact strength (IK) IK04
Storage temperature -40-70 °C
Electric supplying direction By the top or bottom
Terminal marking indication No
Stress test conformity (1000V) Yes
Halogen free Yes
Connection type Screwed terminal , Busbar and cable
Label space/information surface Yes
ETIM for 411543 Circuit breakers and fuses (EC000003)
Feature Name
Feature Value
Explosion-proof (EF004663)
No
Connectable conductor cross section solid-core (EF007337)
0.75 mm²
Fre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 411543 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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