

Product datasheet

Specifications



DPN - earth leakage circuit breaker - DPNa Vigi - 1P + N - 10A - 30mA - A

19532

19532 has not been replaced. Please contact your customer care centre for more information.

⚠ Discontinued

Main

Circuit breaker application	Distribution
Range	Multi 9
Product or component type	Earth leakage circuit breaker
Product name	DPN Vigi
Device short name	DPNa Vigi
Poles description	1P + N
Neutral position	Left
[In] rated current	10 A at 30 °C
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Type	Type A
Breaking capacity	6 kA Icu at 230 V AC 50/60 Hz conforming to IEC 60947-2

Complementary

Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	230 V AC 50/60 Hz
Magnetic tripping limit	5...10 x In
Limitation class	3 conforming to IEC 60947-2
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting support	DIN rail
9 mm pitches	4

Net weight	0.19 kg
Mechanical durability	20000 cycles
Electrical durability	20000 cycles conforming to IEC 61009
Connections - terminals	Tunnel type terminals16 mm² rigid Tunnel type terminals10 mm² flexible
Earth-leakage protection	Integrated

Environment

Standards	IEC 60947-2
Tropicalisation	2 conforming to IEC 60947-2
Relative humidity	95 % at 55 °C
Operating altitude	2000 m

Packing Units

Package 1 Weight	0.208 kg
Package 1 Height	1.000 dm
Package 1 width	0.420 dm
Package 1 Length	0.840 dm

Contractual warranty

Warranty	18 months
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