

Product datasheet

Characteristics

19269

DPN - circuit breaker - DPN N - 1P + N - 20A - C
curve



Main

Range of product	DPN
Product or component type	Miniature circuit-breaker
Device short name	DPN N
Device application	Distribution
Poles description	1P + N
Number of protected poles	1
Neutral position	Left
[In] rated current	20 A at 30 °C
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Breaking capacity	6000 A Icn at 230 V AC 50/60 Hz conforming to EN 60898

Complementary

Magnetic tripping limit	5...10 x In
[Ics] rated service breaking capacity	6000 A x Icn conforming to EN 60898
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Net weight	0.12 kg
Mechanical durability	20000 cycles
Electrical durability	20000 cycles
Connections - terminals	Tunnel type terminals 10 mm ² flexible Tunnel type terminals 16 mm ² rigid

Environment

Standards	EN 60898
Product certifications	KEMA-KEUR

Tropicalisation	2
Relative humidity	95 % at 55 °C

Contractual warranty

Warranty	18 months
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