



Main

Circuit breaker application	Distribution
Range of product	DPN
Product or component type	Earth leakage circuit breaker
Device short name	DPN N Vigi
Poles description	1P + N
Neutral position	Left
[In] rated current	32 A (30 °C)
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
Breaking capacity	Icn 6000 A at 240 V AC conforming to EN 60898 Icn 6 kA at 240 V AC conforming to EN 61009

Complementary

Device location in system	Outgoer
[Ue] rated operational voltage	230 V AC
Magnetic tripping limit	5...10 x In
Contact position indicator	Yes
Control type	Toggle
9 mm pitches	4
Product weight	0.19 kg
Mechanical durability	20000 cycles
Electrical durability	10000 cycles 230 V AC
Connections - terminals	Tunnel type terminals 1 cable(s) 16 mm ² rigid Tunnel type terminals 1 cable(s) 10 mm ² flexible
Earth-leakage protection	Integrated

Environment

Standards	EN 60898 EN 61009
Tropicalisation	2
Relative humidity	95 % (55 °C)

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0712 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Period	18 months
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