



### Main

Circuit breaker application	Distribution
Range	Multi 9
Product or component type	Earth leakage circuit breaker
Product name	DPN Vigi
Device short name	DPN N Vigi
Poles description	1P + N
Neutral position	Left
[In] rated current	16 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 6 kA at 240 V AC conforming to EN 61009 Icn 6000 A at 240 V AC conforming to EN 60898

### 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
Local signalling	ON/OFF indication
Mounting support	DIN rail
9 mm pitches	4
Product weight	0.19 kg
Mechanical durability	20000 cycles
Electrical durability	20000 cycles conforming to IEC 61009
Connections - terminals	Tunnel type terminals 1 cable(s) 10 mm <sup>2</sup> flexible Tunnel type terminals 1 cable(s) 16 mm <sup>2</sup> rigid
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
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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