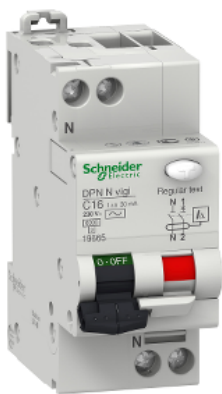


# Product datasheet

Specifications



## DPN - earth leakage circuit breaker - DPN N Vigi - 1P + N - 20A - 30mA

19666

19666 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	DPN N Vigi
Poles description	1P + N
Neutral position	Left
[In] rated current	20 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 AC
Breaking capacity	6000 A Icn at 240 V AC conforming to EN 60898 6 kA Icn 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
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 terminals1 cable(s) 10 mm² flexible Tunnel type terminals1 cable(s) 16 mm² rigid
Earth-leakage protection	Integrated

### Environment

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

### Packing Units

Package 1 Weight	0.236 kg
Package 1 Height	0.820 dm
Package 1 width	0.420 dm
Package 1 Length	1.120 dm

### Contractual warranty

Warranty	18 months
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