Product datasheet

Specifications



DPNa Vigi-K RCBO, C curve, 20A, 1P+N, 4.5kA, ELE, 30mA, AC type

MGN911524

Discontinued on: 30 Sept 2021

EAN Code: 3606481378033

Discontinued

Main

Range	Multi9
Product or component type	Earth leakage circuit breaker
Product name	DPN Vigi
Device short name	DPNa Vigi-K
Poles description	1P + N
Neutral position	Left
Number of protected poles	1
[In] rated current	20 A at 30 °C
Network type	AC
Curve code	C
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
Breaking capacity	4500 A Icn at 230 V AC 50/60 Hz conforming to IEC 61009-1
Suitability for isolation	Yes conforming to IEC 60947-1

Complementary

Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	230 V AC 50/60 Hz
Trip unit technology	Thermal-magnetic
Magnetic tripping limit	5...10 x In
Residual current tripping technology	Voltage dependent
residual breaking and making capacity	4500 A at 230 V AC 50/60 Hz conforming to IEC 61009-1
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top or bottom: YES

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	GB 16917 IEC 61009-1
Product certifications	CCC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.2 cm
Package 1 Width	3.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	179 g

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

EU RoHS Directive	Compliant