# **Product datasheet**

Specifications



# Easy9 - SPN DB - double door -IP43 - 16 ways

EZ9ESND16

Range	Easy9
Product name	SPN
Device application	Low voltage electrical distribution
Product or component type	Empty consumer unit
Enclosure type	Metal enclosure
Provided equipment	removable gland plates removable centre plates blanking plate earthing bar comb busbar neutral bar earthing wire DIN rail

Complementary	
Enclosure mounting	Flush Surface
Total number of 18 mm modules	16
Number of horizontal rows	1
Number of ways	16 ways
Protection device type	Miniature circuit breaker (MCB) 1P 63 A 10 kA outgoer Isolator 2P main incomer Miniature circuit breaker (MCB) 2P main incomer Residual current circuit breaker (RCCB) 2P main incomer
Type of front cover	Reversible Double door
[In] rated current	63 A (maximum)
[Ue] rated operational voltage	240 V
Network frequency	50 Hz
Type of rail	DIN
Cable entry	2 knock-outs at left side 2 knock-outs at right side 6 knock-outs at top 6 knock-outs at bottom
Cable cross section	125 mm²
Comb busbar and distribution block compatibility	YES
Net weight	4.2 kg

Height	224 mm external:
Width	437 mm external:
Depth	93 mm external:
Colour	White (RAL 9003)
Product compatibility	Easy9 MCB Easy9 switch Easy9 RCCB

### **Environment**

Standards	IEC 61439
IP degree of protection	IP43 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	4.6 kg
Package 1 Height	9.9 cm
Package 1 width	43.7 cm
Package 1 Length	24.4 cm

## Offer Sustainability

EU RoHS Directive	Under investigation