

Product datasheet

Specifications



Powerpact 4 - panelboard - 800A - 18 ways - 3P - Style E

Local distributor code:
387299149 MG8C18

EAN Code: 5018934933368

Main

Range	PowerPact
Product or component type	Panelboard
Product name	PowerPacT 4
Device application	Distribution
Colour	Cream (RAL 9001)
Provided equipment	removable bottom gland plate end cover

Complementary

[In] rated current	800 A
Number of ways	18 ways (3P) 54 ways (1P)
[Ue] rated operational voltage	415 V 50 Hz AC
Breaking capacity	50 kA AC 1 s
Enclosure material	epoxy-polyester powder steel
Thickness	Cover: 1.2 mm Enclosure: 1.6 mm
Cable entry	Bottom entry at main
Device mounting	Wall mounted
Height	2210 mm
Width	850 mm
Depth	260 mm
Horizontal fixing centres	172 mm
Vertical fixing centres	1621 mm

Environment

IP degree of protection	IP3x
Standards	BS EN 61439-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	51.000 cm
Package 1 Width	224.000 cm

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

Package 1 Length	89.500 cm
Package 1 Weight	122.000 kg

Logistical informations

Country of origin	GB
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Contractual warranty

Warranty (in months)	18
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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	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No, we have minimized the use of plastic in the packaging in compliance with regulations and considering quality and safety standards
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Longer

🕒 Lifetime extension	
Repair	No

Use Again

🔄 Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins