Product data sheet
Characteristics

E84554_WE
45A Connection Unit, White

Green Premium™

Main

Product or component type	Connection unit
Load type	Inductive Resistive
Cover frame colour tint	White

Complementary

Width	87 mm
Height	87 mm
Depth	30 mm
Wiring device mounting	Flush Surface
Rated current	25 A at 250 V AC 50 Hz
Material	Polycarbonate + 20 % FG: grid plate Polycarbonate: base Polycarbonate: surround
Contacts material	Contact: brass and phosphor bronze
Connections - terminals	Pillar terminals
Number of cables	1 cable(s) 16 mm²

Environment

Ambient air temperature for operation	-5…40 °C
Relative humidity	0…95 %
Environmental characteristic	UV resistant indoor use
Operating altitude	2000 m
Standards	BS 5733

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3 cm
Package 1 Width	8.72 cm
Package 1 Length	8.72 cm
Package 1 Weight	181.56 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	1.289 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	60

Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	13393.6 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months

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