

Load-shedder, Schneider Charge, 3P, maximum current allowed to charging station automatically set up to 50A

EVA2HPC3

Main

Range	Schneider Charge
product or component type	Load-shedder
Material	Plastic

Complementary

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Condition of use	Indoor	
mounting support	35 mm DIN rail	
Setting of maximum current provided to charging station	Automatic	
Possible maximum current provided to charging station	50 A	
[Us] rated supply voltage	220230 V AC 50/60 Hz +/- 10 %	
Power consumption in W	5 W	
connectivity to devices	PLC	
Local signalling	green LED, function: control process red LED, function: fault indication green LED, function: embedded communication status	
Standards	EN 61010-1:2010 EN 61326-1:2013	
Quantity per set	Set of 1	
Height	72 mm	
Width	89 mm	
Depth	75 mm	
net weight	180 g	
Colour	White	

Environment

Operating altitude	02000 m
Ambient air temperature for operation	-3050 °C
Ambient air temperature for storage	-4085 °C
Relative humidity	595 %
Overvoltage category	III
Pollution degree	2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.800 cm
Package 1 Width	12.000 cm
Package 1 Length	22.000 cm
Package 1 Weight	618.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	9.184 kg
Unit Type of Package 3	P12
Number of Units in Package 3	96
Package 3 Height	73.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	88.000 kg

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.

How this information helps you >

⊘ Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

EU RoHS Directive	Compliant with Exemptions
SCIP Number	35f25d1c-ed42-419a- bab0-354f2d8eb602
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

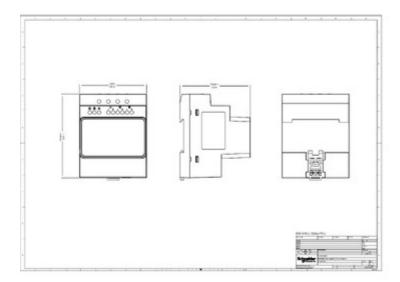
○ Repack and remanufacture	
Circularity Profile	End of Life Information

Product datasheet

EVA2HPC3

Technical Illustration

Dimensions



EVA2HPC3

Offer Marketing Illustration

Product benefits / Features



Product datasheet

EVA2HPC3

Offer Marketing Illustration

Product benefits / Features

