

EMD-SL-PS45-500AC - Power module



2885317

<https://www.phoenixcontact.com/us/products/2885317>

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Power modules, pluggable, for EMD-FL-..., supply voltage: 425...550 V AC



Your advantages

- Monitoring range up to 7.2 kW
- Temperature monitoring of the motor winding
- Variable supply voltage range
- Separately adjustable startup and response delays
- Detection of switched off loads

Commercial data

Item number	2885317
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C440
Product key	DK663Z
GTIN	4017918996550
Weight per piece (including packing)	90.7 g
Weight per piece (excluding packing)	90.7 g
Customs tariff number	85043180
Country of origin	DE

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Technical data

Product properties

Product type	Power module
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Input data

Input voltage	500 V AC (50/60 Hz)
Input voltage range AC	425 V AC ... 550 V AC

Dimensions

Width	32 mm
Height	35 mm
Depth	26 mm
Horizontal pitch	1.8 Div.

Material specifications

Housing material	Plastic
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C

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Classifications

ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

ETIM

ETIM 9.0	EC002498
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UNSPSC

UNSPSC 21.0	39121000
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com