

ME MAX 45 DKL TRANS - Housing cover



2901699

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DIN rail housing, Cover, width: 45.2 mm, height: 75.25 mm, depth: 5.5 mm, color: transparent



Your advantages

- Easy, tool-free mounting

Commercial data

Item number	2901699
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC08
Product key	ACHABZ
GTIN	4046356150408
Weight per piece (including packing)	8.23 g
Weight per piece (excluding packing)	6.29 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Notes

Assembly note	Please observe the application note in the download area.
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Product properties

Product type	Cover
Housing type	DIN rail housing
Housing series	ME-MAX
Product family	ME MAX 45..
Ventilation openings present	no

Dimensions

Width	45.2 mm
Height	75.25 mm
Depth	5.5 mm

Material specifications

Color (Housing cover)	transparent
Material	PC
Flammability rating according to UL 94	V2
CTI according to IEC 60112	250
Insulating material	IIIa
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

PCB data

Type of PCB mount	Latching
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Mounting

Mounting type	Latching with lower housing part
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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2901699>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

ETIM 9.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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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