

2890166

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DIN rail housing, Filler plug with vents for unoccupied terminal points, width: 20 mm, height: 21.6 mm, depth: 8.1 mm, color: light gray (similar RAL 7035)

Your advantages

- · Easy, tool-free mounting
- · Plastic in accordance with UL94 V0: for more rigorous flammability requirements

Commercial data

Item number	2890166
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AC08
Product key	ACHABZ
GTIN	4046356076388
Weight per piece (including packing)	0.98 g
Weight per piece (excluding packing)	0.98 g
Customs tariff number	39269097
Country of origin	DE



Please observe the application note in the download area.

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Technical data

Assembly note

Notes

Product properties		
	Product type	Filler plug
	Housing type	DIN rail housing
	Housing series	ME-MAX
	Product family	ME MAX 22,5
	Ventilation openings present	no

Dimensions

Width	20 mm
Height	21.6 mm
Depth	8.1 mm

Material specifications

Color (Housing)	light gray (RAL 7035)
Material Housing	PA
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
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 55 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %

Mounting

Mounting type	Latching

Packaging specifications

Outer packaging type	Resealable bag



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2890166



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190605
	ECLASS-15.0	27190605
ETIM		
	ETIM 9.0	EC002779
	L11W 3.0	2002773
UI	NSPSC	
	UNSPSC 21.0	31261500



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Environmental product compliance

EU RoHS

TO TO	
Yes, No exemptions	
EFUP-E	
No hazardous substances above the limits	
No substance above 0.1 wt%	

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