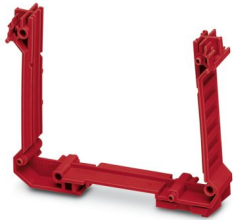


ME 35 UTMG RD - Mounting base housing

2890205

<https://www.phoenixcontact.com/us/products/2890205>

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Intermediate element, Lower housing part, tall design, without vents, width: 17.6 mm, height: 99 mm, depth: 74 mm, color: red (similar RAL 3001), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- Can be mounted on the DIN rail
- With integrated or DIN-rail-mountable bus connector as an option

Commercial data

Item number	2890205
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ACHAAZ
GTIN	4046356075107
Weight per piece (including packing)	17.13 g
Weight per piece (excluding packing)	12.63 g
Country of origin	DE

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Technical data

Product properties

Product type	Component housing center part
Housing type	Intermediate element
Product family	ME UTM
Ventilation openings present	no

Dimensions

Width	17.6 mm
Height	99 mm
Depth	74 mm
Depth from top edge of DIN rail	68.5 mm
Depth from top edge of DIN rail to support point on upper part	68.5 mm

Material specifications

Color	red (RAL 3001)
Flammability rating according to UL 94	V0
Housing material	PA

Environmental and real-life conditions

Power dissipation single housing for 20 °C

Ambient temperature	20 °C
Reduction factor	1
Mounting position	vertical
Power dissipation	7.5 W

Power dissipation single housing for 30 °C

Ambient temperature	30 °C
Reduction factor	0.91
Mounting position	vertical
Power dissipation	6.8 W

Power dissipation single housing for 40 °C

Ambient temperature	40 °C
Reduction factor	0.81
Mounting position	vertical
Power dissipation	6.1 W

Power dissipation single housing for 50 °C

Ambient temperature	50 °C
Reduction factor	0.7
Mounting position	vertical
Power dissipation	5.2 W

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Power dissipation single housing for 60 °C

Ambient temperature	60 °C
Reduction factor	0.57
Mounting position	vertical
Power dissipation	4.3 W

Power dissipation single housing for 70 °C

Ambient temperature	70 °C
Reduction factor	0.49
Mounting position	vertical
Power dissipation	3.7 W

Ambient conditions

Max. IP code to attain	IP20
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PCB data

Type of PCB mount	Latching
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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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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