

# ME 35 UTMG KMGY - Mounting base housing

2202705

<https://www.phoenixcontact.com/us/products/2202705>

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Intermediate element, Lower housing part, tall design, without vents, width: 17.6 mm, height: 99 mm, depth: 74 mm, color: light gray (similar RAL 7035), 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	2202705
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ACHAAZ
GTIN	4055626170312
Weight per piece (including packing)	12.131 g
Weight per piece (excluding packing)	12.131 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
Number of positions	24
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 (Housing)	light gray (RAL 7035)
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

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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
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)

## 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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## Classifications

### ECLASS

ECLASS-15.0	27190605
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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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