

Item description

Universal modular component housing, as DIN-rail-mount enclosure – housing: 55 mm

Data

Electrical data

Rated continuous current

6 A



Safety and protection:

Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Degree of protection	IP20

Connection data

Connection technology	CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor	0.08 ... 2.5 mm ² / 28 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 Inch

Geometrical Data

Width	17.5 mm / 0.689 inch
Height from upper-edge of DIN-35 rail	55 mm / 2.165 inch
Depth	90 mm / 3.543 inch

Mechanical data

Housing design	DIN-rail-mount enclosure
Type of mounting	DIN-35 rail
Mounting position	any

Material Data

Color	gray
Flammability class per UL94	V0
Housing material	PA 6.6
Fire load	0.393 MJ
Weight	13.4 g

Environmental Requirements

Surrounding air (operating) temperature	-25 ... 70 °C
Surrounding air (storage) temperature	-40 ... 85 °C

Commercial data


Country of origin	DE
GTIN	4044918112840
Customs Tariff No.	85472000900
Product Group	6 (Interface Electronics)

Compatible products


General accessories

	Item no.: 789-122 Top cover 55 mm	www.wago.com/789-122
	Item no.: 789-124 Transparent cover	www.wago.com/789-124
	Item no.: 789-126 Release mechanism	www.wago.com/789-126
	Item no.: 789-127 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 3-pole; CAGE CLAMP®	www.wago.com/789-127
	Item no.: 789-128 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 2-pole; CAGE CLAMP®	www.wago.com/789-128
	Item no.: 789-129 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 2-pole; CAGE CLAMP®	www.wago.com/789-129
	Item no.: 789-130 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 2-pole; CAGE CLAMP®	www.wago.com/789-130
	Item no.: 789-131 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®	www.wago.com/789-131
	Item no.: 789-132 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm	www.wago.com/789-132
	Item no.: 789-133 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®	www.wago.com/789-133
	Item no.: 789-134 PCB terminal block; 2.5 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®	www.wago.com/789-134

Jumper

	Item no.: 789-112 Push-in type jumper bar; 12-way; Nominal current 16 A; unplated	www.wago.com/789-112
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tools

	Item no.: 210-720 Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm	www.wago.com/210-720
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Downloads

Documentation

Additional Information

Disposal; Electrical and electronic equipment, Packaging

Oct 15, 2018

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265.8 kB



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CAD data

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Subject to changes.