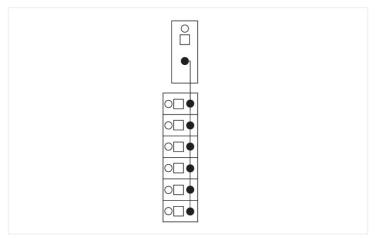
Potential distribution module; 1 potential; with 1 input clamping point; Conductor cross-section up to 16 mm²; with lever; with 6 output clamping points; Conductor cross-section up to 2.5 mm²



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Similar to illustration

Electrical data		
Operating voltage	≤ AC/DC 250 V	
Current per connection (max.)	12 A	
Total current per potential (max.)	65 A	

Connection data	
Total number of potentials	1
Connection type 1	Input
Mating direction	30°
Connection technology	CAGE CLAMP®
WAGO connector	WAGO 2716 Series
Solid conductor	1.5 16 mm² / 16 6 AWG
Fine-stranded conductor	1.5 16 mm² / 16 6 AWG
Strip length	12 13 mm / 0.47 0.51 inches
Connection type 2	Output
Mating direction 2	45°
Connection technology 2	CAGE CLAMP®
WAGO connector 2	WAGO 739 Series
Solid conductor 2	0.08 2.5 mm² / 28 12 AWG
Fine-stranded conductor 2	0.08 2.5 mm² / 28 12 AWG
Strip length 2	8 9 mm / 0.31 0.35 inches
Note (conductor cross-section)	12 AWG: THHN, THWN

Physical data	
Width	21 mm / 0.81 inches
Height	85 mm / 3.35 inches
Depth from upper-edge of DIN-rail	49 mm / 1.929 inches

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Mechanical data

Mounting type DIN-35 rail
Housing design Mounting carrier

Material data

Fire load 1.117 MJ Weight 40.5 g

Environmental requirements

Ambient temperature (operation) -20 ... +50 °C

Relative humidity ≤ 95% (without condensation)

Standards and specifications

Standards/specifications cULus 61010-2-201

Commercial data

27-14-11-52 eCl@ss 10.0 eCl@ss 9.0 27-14-11-52 ETIM 8.0 EC002780 ETIM 7.0 EC002780 PU (SPU) 10 (1) pcs Box Packaging type Country of origin US GTIN 4055143379373 Customs tariff number 85369010000

Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

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Part 4/09.90; gray



1 Compatible Products 1.1 Optional Accessories 1.1.1 Ferrule 1.1.1.1 Ferrule Item No.: 216-301 Item No.: 216-321 Item No.: 216-302 Item No.: 216-322 Ferrule; Sleeve for 0.25 mm² / AWG 24; in-Ferrule; Sleeve for 0.25 mm² / AWG 24; in-Ferrule; Sleeve for 0.34 mm² / 22 AWG; in-Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; yellow sulated; electro-tin plated; yellow sulated; electro-tin plated; light turquoise sulated; electro-tin plated; light turquoise Item No.: 216-241 Item No.: 216-201 Item No.: 216-221 Item No.: 216-242 Ferrule; Sleeve for 0.5 mm² / 20 AWG; in-Ferrule; Sleeve for 0.5 mm2 / 20 AWG; in-Ferrule; Sleeve for 0.5 mm2 / 20 AWG; in-Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; electrolytic sulated; electro-tin plated; white sulated; electro-tin plated; white sulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white 46228, Part 4/09.90; gray Item No.: 216-262 Item No.: 216-202 Item No.: 216-222 Item No.: 216-243 Ferrule: Sleeve for 0.75 mm² / 18 AWG: in-Ferrule: Sleeve for 0.75 mm² / 18 AWG: in-Ferrule: Sleeve for 0.75 mm² / 18 AWG: in-Ferrule: Sleeve for 1 mm2 / AWG 18: insusulated; electro-tin plated; electrolytic sulated; electro-tin plated; gray sulated; electro-tin plated; gray lated; electro-tin plated; electrolytic copcopper; gastight crimped; acc. to DIN per; gastight crimped; acc. to DIN 46228, 46228, Part 4/09.90; gray Part 4/09.90; red Item No.: 216-263 Item No.: 216-203 Item No.: 216-204 Item No.: 216-223 Ferrule; Sleeve for 1 mm² / AWG 18; insu-Ferrule; Sleeve for 1 mm2 / AWG 18; insu-Ferrule; Sleeve for 1 mm² / AWG 18; insu-Ferrule; Sleeve for 1.5 mm² / AWG 16; inlated; electro-tin plated; electrolytic coplated; electro-tin plated; red lated; electro-tin plated; red sulated; electro-tin plated; black per; gastight crimped; acc. to DIN 46228, Part 4/09.90; red Item No.: 216-224 Item No.: 216-244 Item No.: 216-264 Item No.: 216-284 Ferrule; Sleeve for 1.5 mm² / AWG 16; in-Ferrule; Sleeve for 1.5 mm² / AWG 16; in-Ferrule; Sleeve for 1.5 mm² / AWG 16; in-Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic sulated; electro-tin plated; black sulated: electro-tin plated: electrolytic sulated: electro-tin plated: electrolytic copper; gastight crimped; acc. to DIN copper; gastight crimped; acc. to DIN copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black 46228, Part 4/09.90; black 46228, Part 4/09.90; black Item No.: 216-289 Item No.: 216-209 Item No.: 216-205 Item No.: 216-206 Ferrule; Sleeve for 2.5 mm² / AWG 14; in-Ferrule; Sleeve for 10 mm² / AWG 8; insu-Ferrule; Sleeve for 10 mm² / AWG 8; insu-Ferrule; Sleeve for 2.08 mm² / AWG 14; inlated; electro-tin plated; electrolytic coplated; electro-tin plated; red sulated; electro-tin plated; yellow sulated; electro-tin plated; blue per; gastight crimped; acc. to DIN 46228, Part 4/09.90; red Item No.: 216-246 Item No.: 216-266 Item No.: 216-286 Item No.: 216-267 Ferrule; Sleeve for 2.5 mm² / AWG 14; in-Ferrule; Sleeve for 2.5 mm² / AWG 14; in-Ferrule; Sleeve for 2.5 mm² / AWG 14; in-Ferrule; Sleeve for 4 mm² / AWG 12; insusulated; electro-tin plated; electrolytic sulated; electro-tin plated; electrolytic sulated; electro-tin plated; electrolytic lated; electro-tin plated; electrolytic copcopper; gastight crimped; acc, to DIN copper; gastight crimped; acc. to DIN copper; gastight crimped; acc. to DIN per; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray 46228, Part 4/09.90; blue 46228, Part 4/09.90; blue 46228, Part 4/09.90; blue Item No.: 216-287 Item No.: 216-207 Item No.: 216-208 Item No.: 216-288 Ferrule; Sleeve for 4 mm² / AWG 12; insu-Ferrule; Sleeve for 4 mm² / AWG 12; insu-Ferrule; Sleeve for 6 mm² / AWG 10; insu-Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic coplated; electro-tin plated; electrolytic coplated; electro-tin plated; electrolytic coplated; electro-tin plated; gray per; gastight crimped; acc. to DIN 46228, per; gastight crimped; acc. to DIN 46228, per; gastight crimped; acc. to DIN 46228,

Part 4/09.90; yellow

Part 4/09.90; yellow

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1.1.2 Marking

1.1.2.1 Marking strip

<u>Item No.: 709-196</u>

Marking strips; for laser printer; translu-

0

<u>Item No.: 210-831</u>

Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white

Item No.: 210-832

Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white

<u>Item No.: 709-177</u>

Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; translu-

Item No.: 709-178

Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; white

1.1.3 Tool

1.1.3.1 Operating tool

Item No.: 210-720 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at:: www.wago.com

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