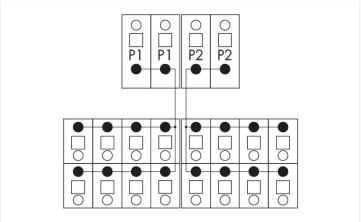
Potential distribution module; 2 potentials; with 2 input clamping points each; Conductor cross-section up to 6 mm²; with 8 output clamping points each; Conductor cross-section up to 2.5 mm²



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Electrical data	
Operating voltage	≤ AC/DC 250 V
Current per connection (max.)	10 A
Total current per potential (max.)	30 A

Connection data	
Total number of potentials	2
Connection type 1	Input
Mating direction	45°
Connection technology	CAGE CLAMP®
WAGO connector	WAGO 745 Series
Solid conductor	0.2 6 mm² / 24 10 AWG
Fine-stranded conductor	0.2 6 mm² / 24 10 AWG
Strip length	11 12 mm / 0.43 0.47 inches
Connection type 2	Output
Mating direction 2	vertical
Connection technology 2	CAGE CLAMP®
WAGO connector 2	WAGO 736 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	5 6 mm / 0.2 0.24 inches
Note (conductor cross-section)	12 AWG: THHN, THWN

Physical data		
Width	49 mm / 1.92 inches	
Height	55 mm / 2.17 inches	
Depth from upper-edge of DIN-rail	38 mm / 1.47 inches	

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#### Mechanical data

Mounting type DIN-35 rail
Housing design Mounting carrier

### Material data

Fire load 0.6 MJ Weight 70 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) 6 (1) pcs Box Packaging type Country of origin US GTIN 4055143379328 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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#### 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 mm<sup>2</sup> / AWG 24; in-Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; in-Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 22 AWG; in-Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 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 mm<sup>2</sup> / 20 AWG; in-Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; in-Ferrule; Sleeve for 0.5 mm2 / 20 AWG; in-Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 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 mm<sup>2</sup> / 18 AWG: in-Ferrule: Sleeve for 0.75 mm<sup>2</sup> / 18 AWG: in-Ferrule: Sleeve for 1 mm<sup>2</sup> / AWG 18: insu-Ferrule: Sleeve for 0.75 mm<sup>2</sup> / 18 AWG: insulated; electro-tin plated; electrolytic lated; electro-tin plated; electrolytic copsulated; electro-tin plated; gray sulated; electro-tin plated; gray copper; 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 mm<sup>2</sup> / AWG 18; insu-Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insu-Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insu-Ferrule; Sleeve for 1.5 mm<sup>2</sup> / 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 mm<sup>2</sup> / AWG 16; in-Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; in-Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; in-Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic sulated; electro-tin plated; electrolytic sulated; electro-tin plated; electrolytic sulated; electro-tin plated; black 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.: 216-246 Item No.: 216-205 Item No.: 216-206 Item No.: 216-266 Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; in-Ferrule; Sleeve for 2.08 mm<sup>2</sup> / AWG 14; in-Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; in-Ferrule; Sleeve for 2.5 mm2 / AWG 14; insulated; electro-tin plated; yellow sulated; electro-tin plated; blue sulated; electro-tin plated; electrolytic sulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue 46228, Part 4/09.90; blue Item No.: 216-286 Item No.: 216-267 Item No.: 216-287 Item No.: 216-207 Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; in-Ferrule; Sleeve for 4 mm<sup>2</sup> / AWG 12; insu-Ferrule; Sleeve for 4 mm<sup>2</sup> / AWG 12; insu-Ferrule; Sleeve for 4 mm<sup>2</sup> / AWG 12; insusulated; electro-tin plated; electrolytic lated; electro-tin plated; electrolytic coplated; electro-tin plated; electrolytic coplated; electro-tin plated; gray copper; gastight crimped; acc. to DIN per; gastight crimped; acc. to DIN 46228, per; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray 46228, Part 4/09.90; blue Part 4/09.90; gray

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#### 1.1.2 Marking

#### 1.1.2.1 Marker

#### Item No.: 2009-145

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white



Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white

#### Item No.: 793-5501

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white

#### Item No.: 793-501

WMB marking card; as card; not stretchable; plain; snap-on type; white

## 4

## Item No.: 2009-115

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snapon type; white

#### 1.1.2.2 Marking strip

#### Item No.: 709-196

Marking strips; for laser printer; translucent

0

#### Item No.: 210-831

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

## Item No.: 709-177

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

#### 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

#### tem No.: 210-720

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

#### Item No.: 210-721

Operating tool; Blade: 5.5 x 0.8 mm; with a partially insulated shaft; multicoloured

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

Current addresses can be found at::  $\underline{www.wago.com}$ 

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