Sensor-LED Terminal Blocks, for 3-Conductor Sensors 152 with Ground (Earth) Connection

0.08 - 2.5 mm² DC 24 V 1 20 A

AWG 28 - 12 24 V, 15 A **9** 300 V, 15 A **2**

Terminal block width 5 mm / 0.197 in **□** 8 − 9 mm / 0.33 in

71.6 6 8 8 5 A BV ●

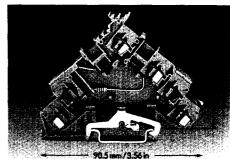
0.08 **– 2.5** mm² DC 24 V **①** 20 A

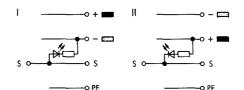
AWG 28 - 12 24 V, 15 A **9** 300 V, 15 A **@**

Terminal block width 5 mm / 0.197 in (with end plate 6 mm / 0.236 in) □ 8 – 9 mm / 0.33 in

71 6 6 6 6 5 17









280-576/281-496 10

- 1 Other voltages contact factory
- 2 Power consumption LED: 4.8 mA

Description

3 For information on use of insulation stops and wire range, see page 1.197

Sensor-LED terminal block, for DIN 35 rail

	Item-No.	Packunit pcs	Item	1-No. Po	ackunit		
Sensor-LED terminal blocks,			Sensor-LED supply terminal blocks with ground				
DC 24 V, for PNP (positive) switching sensors			(earth) connection, voltage supply from sensor side,				
I LED red 2	280-570/281	-434 50	DC 24 V, for PNP (positive) switching sensors				
			I LED green 2 280	-574/281-483	10		
DC 24 V, for NP	N (negative) switchir	g sensors					
II LED red ② 280-571/281-413 50			DC 24 V, for NPN (negative) switching sensors				

II LED green 2

PEO

Voltage supply from control panel side, DC 24 V, for PNP (positive) switching sensors I LED green 2

						with end plate	280-577/281-496	20
Accessories (see also section 8)		Appropriate marking system	WMB/WSB		Appropriate marking system	WMB/WSB		
End and			1 mm / 0.039 in thic	k		1 mm/0.039 in thic	k	
	intermediate plate	1	orange	280-323	100 (4 x 25)	orange	280-323	100 (4 x 25)
			grey	280-320	100 (4 x 25)	grey	280-320	100 (4 x 25)
W.	Adjacent jumper,		I _N 24 A			I _N 24 A		
	insulated		grey	280-402	200 (8 × 25)	grey	280-402	200 (8 x 25)
600 M	Insulation stop 🔞,	white	0.08 - 0.2 mm ²	280-470	200 strips	0.08 - 0.2 mm ²	280-470	200 strips
	5 pcs/strip	light grey	0.25 - 0.5 mm ²	280-471	200 strips	0.25 - 0.5 mm ²	280-471	200 strips
		dark grey	0.75 - 1 mm ²	280-472	200 strips	$0.75 - 1 \text{ mm}^2$	280-472	200 strips

Test plug adapters and test plug see page 1.23





Sensor-LED terminal block, with 3-conductor sensor with ground (earth) connection

^{*} For further approvals with corresponding ratings see pages 10.3 ff.