







connector



design
ambient temperature
cable fitting
cable cross section
connectable
protection class
scope of supply

connector acc. to EN175301-803-form A

-25°C to 90°C without LED and -25°C to 90°C with LED

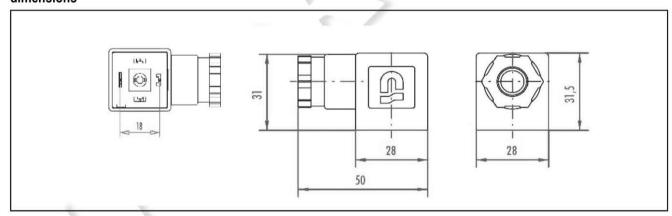
M20x1,5, diameter of cable 6-8mm

0,5-1,5mm²

IP65 according to EN 60529

incl. screw and seal NBR

dimensions



circuit options

circuit options - circuit diagramm	description	
	2-pin, without circuit	
3 3 2 2 1 1 9 9	3-pin, without circuit	
	bipolar LED and varistor	
1 0 2-	bridge rectifier and varistor	
1+	bridge rectifier with varistor and bipolar LED	

description	voltage	operation current max.	type
connector 2-pin	0-250V AC/DC	10A	6-41142-2000-S
connector 3-pin	0-250V AC/DC	10A	6-41542-2000-8
connector with varistor and bipolar yellow LED	230V AC/DC	10A	6-41442-2528-9
connector with varistor and bipolar yellow LED	24V AC/DC	10A	6-41442-2525-8
connector with bridge rectifier and varistor	230V AC	3A	6-41442-2556-8
connector with bridge rectifier, with varistor and bipolar yellow LED	230V AC	1,5A	6-41442-2566-5
connector with bridge rectifier, with varistor and bipolar yellow LED	24V AC	1,5A	6-41442-2563-5

illustrations are for information only and are non-binding all designs, configurations, measurements and materials are subject to change without prior notice.