

# RECTANGULAR INDUCTIVE SENSORS SIP12 - SIP17 - SIP25



2 WIRES A.C.

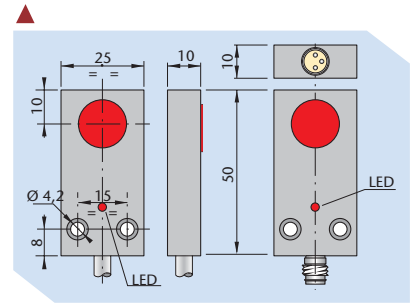
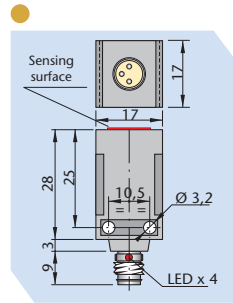
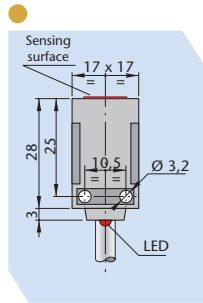
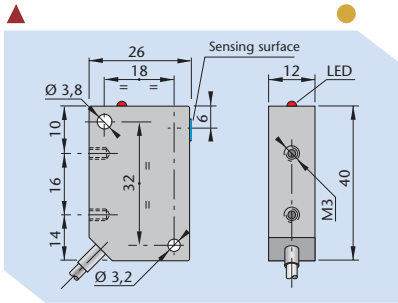
CONFORMING TO EN 50044

VERSION-A

3/4 WIRES D.C.

CONFORMING TO EN 50044

VERSION-C



			SIP17 - CE5 NPN NO H1		SIP25 - C5 NPN NO H1
			SIP17 - CE5 NPN NC H1		SIP25 - C5 NPN NC H1
			SIP17 - CE5 PNP NO H1		SIP25 - C5 PNP NO H1
			SIP17 - CE5 PNP NC H1		SIP25 - C5 PNP NC H1
		SIP17 - CE5 NPN NO + NC		SIP25 - C5 NPN NO + NC	
		SIP17 - CE5 PNP NO + NC		SIP25 - C5 PNP NO + NC	
SIP12 - A2 NO	SIP12 - AE4 NO				
SIP12 - A2 NC	SIP12 - AE4 NC				
2	4	5	5	5	5
		10 ÷ 30		10 ÷ 30	
		<10%		<10%	
		12		1000	
		≤ 3		≤ 3	
		300		200	
		5			
		1.5			
		<15		<15	
		<1		<1.8	
		<6		<1.8	
		Incorporated		Incorporated	
		Incorporated		Incorporated	
		- 25 ÷ + 70		- 25 ÷ + 70	
		67	67	67	67
		Plastic		Depending on connector	
		Plastic		Nickelled brass	
		2 x 0.25 mm <sup>2</sup>		4 x 0.25 mm <sup>2</sup>	
			H1		H1

## INSTRUCTIONS FOR CORRECT INSTALLATION

**TYPE SIP12**

▲ X ≥ 6 mm  
● X ≥ 12 mm  
▲ = Possible  
● = Not possible  
▲ Y ≥ 0  
● Y ≥ 6 mm

**TYPE SIP17**

● X ≥ 20 mm  
● Y ≥ 6 mm

**TYPE SIP25**

▲ X ≥ 5 mm

To locate additional product specifications and technical drawings go to [www.asi-ez.com](http://www.asi-ez.com)