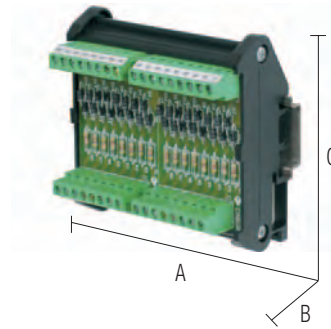


LED testing modules CLT series

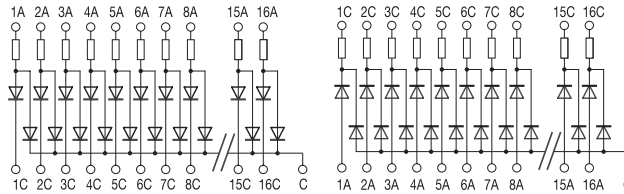
- Compact dimensions
- Integrated limitation resistance
- Suitable only for LED without resistance limiter



NOTES

- (1) Led test can be performed through a negative signal on the common output
- (2) Led test can be performed through a positive signal on the common input

BLOCK DIAGRAM



VERSIONS	DIMENSIONS (A x B x C)	common negative (1)		common positive (2)	
		Item	Cat. No.	Item	Cat. No.
8 channels	45x65x93 (1.77x2.56x3.66 in)	CLT08AC	XCLT08AC	CLT08CC	XCLT08CC
16 channels	92x65x93 (3.62x2.56x3.66 in)	CLT16AC	XCLT16AC	CLT16CC	XCLT16CC

GENERAL TECHNICAL DATA

Rated voltage	24 Vdc max. 30 Vdc
Corrente singolo canale	5 mA @ 24 Vdc
Diodes utilizzati	1N4007
Resistenza di limitazione	4,7 KΩ 1/4 W ±5%
Repetitive peak reverse voltage	700 V
Operating temperature	-20...+45°C
Housing material	polyamide UL94V-0
Protection degree	IP 00 IEC529, EN60529
Connection terminal blocks	2.5 mm ² fixed screw type
Mounting information	vertical on rail adjacent without gap

MOUNTING ACCESSORIES

Mounting rail type according to IEC60715/TH35	PR/3/AC – PR/3/AC/ZB – PR/3/AS – PR/3/AS/ZB
Mounting rail type according to IEC60715/G32	PR/DIN/AC - PR/DIN/AS - PR/DIN/AL
Jumper bridge	black