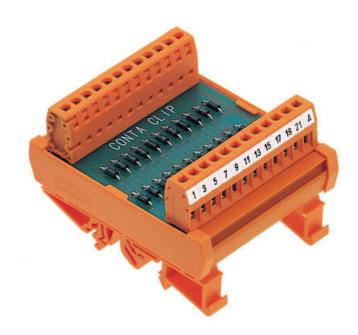


### LAMP TEST MODULES - LPM

LPM-K, LPM-A

5709.9 LPM 12-6 K/AD, 12 diodes in 6 pairs and common cathode - HV

- TS35/32 mount
- Common Cathode or Individual Cathode
- High Voltage versions



#### PRODUCT DESCRIPTION

Conta-Clip have a range of Lamp Test Modules designed with blocking diodes to prevent back feeds when using multiple control circuits. These compact modules can be mounted quickly on the DIN Rail and available for low voltage or high voltage applications

The LPM-K modules feature diodes which are connected in pairs on the cathode side. They are freely switchable at the anode. i.e., Individually switched by separate input, normally used for grouping lamps

The LPM-A modules feature diodes which are connected in pairs on the Cathode side. One anode from the connected pair is connected to a common collection point with the other Anodes. i.e., A single switch can active all the lamps connected to the module - more common configuration

#### LPM LPM-A

\*The .../AD modules must be used when the operating voltage exceeds 30 V AC/60 V DC. The AD modules are the same spec, just have protective covers. Designs with other diode types are available upon request.

## **TECHNICAL DATA**

#### **GENERAL DATA**

Number of channels	12
Cathodes paired	Yes
Cover	Yes

### RATINGS

Current carrying capacity per channel max	1 A
Operating voltage ac/dc max	250 V
Contamination degree	2
Overvoltage category	III

# *PCONTACLIP*

Operating temperature from	-20 °C
Operating temperature to	50 °C
DIN-VDE Spec	DIN VDE 0110 / EN 50178

## DIMENSIONS

Length	87 mm
Width	68 mm
Height TS 35/7.5	57 mm

## **CONNECTION DATA**

Connection type	Screw
Torque	0.6
Cross section stranded with ferrule from	0.2 mm²
Cross section stranded with ferrule to	2.5 mm²
Cross section stranded wire from	0.2 mm²
Cross section stranded wire to	2.5 mm²
Cross section single wire from	0.2 mm²
Cross section single wire to	2.5 mm²
Stripping length	7 mm

# ADDITIONAL DATA

Tariff code	85411000
Country of origin	NL
Weight	100 g
Pack size	1

