Product: [GDME HDL 24 YE](#) ⧉
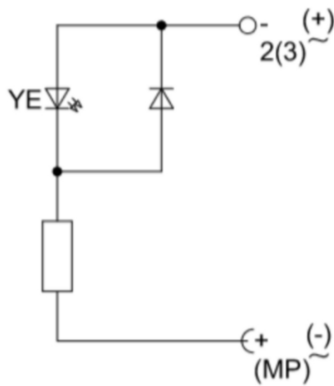
Electronic PCBA Insert for GDME, function indicator (YE LED) with freewheeling diode for pressure switch, 24 V

Product Description

Electronic PCBA Insert for GDME, function indicator (YE LED) with freewheeling diode for pressure switch, 24 V

Technical Drawing

Technical Specifications

Technical Data

Product Family:	Valve
Product Sub Family:	Field Attachable Accessories
Brand:	Hirschmann
Connector Type:	Electronic Insert, GDME Series only
Connector Design:	PCB with 2 fork type springs
Coding:	A
Attachment Type:	Fork Press
Rated Voltage:	24 V DC
Rated Impulse Voltage:	PCBA 2.0 kV
Rated Current*:	8 A
Contact Resistance:	≤ 10 mOhm
Insulation Resistance:	> 10^9 Ohm
Ambient Temperature (Operation)*:	-40°C to +90°C
Design Standard:	DIN EN 175301-803-A, ISO 4400

Materials

Contact Base Material:	CuZn
Contact Plating:	Cu/Sn
Housing Material:	FR2, PCB CuZn, connection terminal

Protection Circuitry

Function Indicator:	Yellow LED (pressure switch)

Safety & Environmental Compliance

RoHS Compliant:	Yes

Notes

Variants

Item #	Item Description	Packaging
832028001	GDME HDL 24 YE	Carton of 50