

Product: [GDME UV 3 N](#) 



Electronic PCBA Insert for GDME, unequipped circuit board with 2 fork type springs and 2 flat head terminals

Product Description

Electronic PCBA Insert for GDME, unequipped circuit board with 2 fork type springs and 2 flat head terminals

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:	12-300 V AC/DC
Rated Impulse Voltage:	PCBA 2.0 kV
Rated Current*:	10 A
Contact Resistance:	≤ 10 mOhm
Insulation Resistance:	> 10 ⁹ Ohm
Conductor Cross Section:	0.25 - 1.5 mm ²
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:	Unequipped PCB with 2 flat head terminals
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Safety & Environmental Compliance

RoHS Compliant:	Yes
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Notes

Variants

Item #	Item Description	Packaging
931954001	GDME UV 3N	Carton of 50

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