

Product: [GDME UV 1](#)



Electronic PCBA Insert for GDME, unequipped circuit board with 2 fork type springs and 2 clamping box

Product Description

Electronic PCBA Insert for GDME, unequipped circuit board with 2 fork type springs and 2 clamping box

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 clamping boxes
---------------------	--------------------------------------

Safety & Environmental Compliance

RoHS Compliant:	Yes
-----------------	-----

Notes

Variants

Item #	Item Description	Packaging
931415000	GDME UV 1	Carton of 50

© 2024 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.