HIRSCHMANN
A BELDEN BRAND



Product: D4K-PSU-300W-HV

DRAGON MACH4x00 300 Watt high voltage power supply unit; field-replaceable

Product Description

DRAGON MACH4x00 300 Watt high voltage power supply unit; field-replaceable

Technical Specifications

Product description

Type:	D4K-PSU-300W-HV
Name:	D4K-PSU-300W-HV
Description:	DRAGON MACH4x00 300 Watt high voltage power supply unit; field-replaceable
Part Number:	942156001

Power requirements

Nominal power of voltage supply:	300 W
Operating Voltage:	100-240 V AC
Power Consumption:	6 W

Software

Diagnostics:	LEDs (power, software update) at switch chassis

Ambient conditions

MTBF (Telcordia SR-332 Issue 3) @ 25°C:	840 336 h
Operating temperature:	0-+60 °C
Minimum Storage Temperature:	-40-+70 °C
Relative humidity (non-condensing):	10-95 %

Mechanical construction

Dimensions (WxHxD):	250 mm x 80 mm x 40 mm
Weight:	0.85
Mount Type:	Plug-in device

Approvals

Safety of industrial control equipment:	cUL61010-1/-2-201, EN60950-1

Reliability

Guarantee:	24 months (please refer to the &lta href="https://assets.belden.com/m/1424ddb7a3280e7a/original/Hirschmann-Automation-and-Control-GmbH-Terms-of-Guarantee.pdf"terms of guarantee &lt/a for detailed information)

Scope of delivery and accessories

Scope of delivery:	Device

Further Instructions

Product Documentation:	https://www.doc.hirschmann.com
Certificates:	https://www.doc.hirschmann.com/certificates.html

History

Update and Revision:	Revision Number: 0.120 Revision Date: 09-28-2026

Variants

Item #	Type
942156001	D4K-PSU-300W-HV, PowerSupply

© 2026 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.