

This document was generated on 11/19/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1200980195

Status: Active

Overview: PROFIBUS Solutions

Description: PROFIBUS Horizontal D-Sub to Micro-Change Dual Cordset, 5 Poles, Female (90°), 22

AWG, PUR Cable, 5.0m (16.40') Length

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Industrial Cordsets

Series 120098
Connector End A D-Sub (9-pin)
Connector End B Micro-Change (M12)
IP Rating IP40. IP67

Material - Contact Copper Alloy

Overview PROFIBUS Solutions

Product Name Micro-Change (M12), PROFIBUS

Protocol N/

Region America, Asia, Europe

Type Double Ended UPC 78172504514

Physical

Cable Diameter 8.00mm (.315") Cable Length 5.0m (16.40') Color - Cable Jacket **Purple** Coupling Style Threaded Gender Female-Male Keyway Reverse **LED** Indicator No Material - Cable Jacket **PUR**

Material - Connector Body PUR

Material - Coupling Nut Nickel-plated Brass

Material - Plating Mating Gold

Orientation 90° to Straight

Poles 5

Temperature Range - Operating -20° to +80°C, 0° to +60°C

Wire Size AWG 22

Wire/Cable Type Twisted Pair

Electrical

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

Material Info

Engineering Number BM5G31PP4M050

Reference - Drawing Numbers

Sales Drawing SD-120098-015-001



EU ELV

Not Reviewed

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

Search Parts in this Series

120098 Series

This document was generated on 11/19/2021

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

1200980218 1200980067 RB09P09P-006 RB09P09P-012 RB15P15P-006 RB25P25P-006 RB37P37P-024 172-0906 SHD15P15S-012 SHD15P15S-036 SHD15P15S-060 ACL-10137-2MM RB09P09P-024 319285-3 RS422-OM2 SHD26P26S-060 SHD44P44S-036 73-6210MM-6 C200H-CN320-EU 49725A 060S2 73231-1321 SDB-50AFFM-SL7A02 49760A 060S2 HDB-26AFFM-SL7A02 30-9503P 30-9522P 73-6220MM-6 1200980058 1200980066 1200980078 1200980052 1200980093 1200980028 1200980021 1200980127 SDB-09AFFM-SL7A02 SDB-15AMMM-SL7A01 BB-LDVYCBL 83421-9286 MLDM2L-21P-6K7-18B KSFD1 MM-2J2-021-SS1-41WN HDB-78AMMM-SL7A05 SDB-37AMMM-SL7A03 SDB-15AFFM-SL7A05 ACC-500-163-R 172-1910 2900907/21.4 VS-25-DSUB-20-LI-2,0 VS-25-DSUB-20-LI-5,0