

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300280087

Status:

Active

Overview:

DeviceNet Solutions

Description:

Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (Straight) to Female (90°), 22 AWG, Gray DeviceNet Thin Stranded Cable, 2.0m (6.56') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Cordsets
Series	130028
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	DeviceNet Solutions
Product Name	DeviceNet, Micro-Change (M12)
Region	Europe
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78678838025
Physical	
Cable Diameter	7.24mm (.285")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Die-Cast Zinc
Material - O-Ring	Nitrile Rubber
Material - Plating Mating	Gold
Net Weight	169.189/g
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire Size AWG	22
Wire/Cable Type	Thin (Drop)
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	DND32A-M020
Reference - Drawing Numbers	
Sales Drawing	1300280080-000

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)
Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

CER_4000410036_00_000.pdf

CER_4000410293_00_000.pdf

Search Parts in this Series

130028 Series

This document was generated on 09/27/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION