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Part Number: [120027-0483](#)
Status: **Active**
Description: Nano-Change® (M8) Single-Ended Cordset, 4 Poles, Male (90°) to Pigtail, PVC Cable, 2.0m Length

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	120027
Connector End A	Nano-Change® (M8)
Connector End B	Pigtail
IP Rating	IP67
Product Name	Nano-Change® (M8)
Type	Single Ended
UPC	883906102920

Physical

Cable Diameter	N/A
Cable Length	2.0m
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Brass
Material - Plating Mating	Gold
Net Weight	50.000/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	UL 2464

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	60V

Material Info

Old Part Number	404007E02M020
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Reference - Drawing Numbers

Sales Drawing	SD-120086-007
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EU RoHS

RoHS Compliant by Exemption
REACH SVHC Not Reviewed
Low-Halogen Status Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120027Series