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Part Number: [1300508023](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Brad RJ-Lnxx RJ-45 Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, Straight, 24 AWG, PUR Cable, 1.0m (3.28') Length

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Industrial Cordsets
Series [130050](#)
Connector End A RJ-45 (industrial)
Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Industrial Ethernet Solutions](#)
Performance Category 5e
Product Name Brad, RJ-Lnxx
Protocol N/A
Region America, Asia, Europe
Type Single Ended
UPC 78172504008

Physical
Cable Diameter 6.35mm (.250")
Cable Length 1.0m (3.28')
Color - Cable Jacket Black
Coupling Style Threaded
Gender Male-Pigtail
Keyway None
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Coupling Nut ABS
Material - Plating Mating N/A
Orientation Straight to Pigtail
Poles 8
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 24
Wire/Cable Type Shielded-Twisted Pair

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info
Engineering Number ENV3105M010

Reference - Drawing Numbers
Sales Drawing SD-130050-019



Series image - Reference only

<u>EU ELV</u> Not Reviewed	
<u>EU RoHS</u> Not Reviewed	<u>China RoHS</u>
<u>REACH SVHC</u> Not Reviewed	
<u>Halogen-Free</u> <u>Status</u> 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
[130050](#) Series