

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1201080004](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Teal Unshielded PVC Cable, 5.0m (16.40') Length, 6.35mm (.250") Diameter

**Agency Certification**

UL E361772

**General**

Product Family Industrial Cordsets  
 Series [120108](#)  
 Connector End A RJ-45 (standard)  
 Connector End B RJ-45 (standard)  
 IP Rating IP20  
 Material - Contact Phosphor Bronze  
 Overview brad\_industrial\_ethernet\_solutions  
 Performance Category 5e  
 Product Name Industrial Ethernet  
 Region America, Asia, Europe  
 Taxonomy Circular Industrial Cordsets  
 Type Double Ended  
 UPC 78678889858

**Physical**

Cable Diameter 6.35mm (.250")  
 Cable Length 5.0m (16.40')  
 Color - Cable Jacket Teal  
 Coupling Style Push and Latch  
 Gender Male-Male  
 Keyway N/A  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body Polycarbonate  
 Material - Coupling Nut N/A  
 Material - Plating Mating Gold  
 Net Weight 209.580/g  
 Orientation Straight to Straight  
 Poles 4  
 Temperature Range - Operating -20° to +75°C  
 Wire Size AWG 24  
 Wire/Cable Type Unshielded PVC

**Electrical**

Current - Maximum per Contact 0.5A  
 Voltage - Maximum 30V AC / 60V DC

**Material Info**

Engineering Number E66A06002M050

**Reference - Drawing Numbers**

Sales Drawing 1201080004-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**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**

Green Image

Not Relevant

Not Contained

CER\_4000410036\_00\_000.pdf

CER\_4000410293\_00\_000.pdf

**Search Parts in this Series**

[120108](#) Series