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Part Number:

1200270117

Status:

Active

Overview:

Brad Nano-Change (M8) Products

Description:

Nano-Change (M8) Single-Ended Cordset, 3 Poles, Female (90°) to Pigtail, with PNP LED Sensors, 0.25mm² PVC Cable, 5.0m (16.40') Length



|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Documents:                    |                                                      |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| Agency Certification          |                                                      |
| UL                            | E152210                                              |
| General                       |                                                      |
| Product Family                | Industrial Cordsets                                  |
| Series                        | 120027                                               |
| Connector End A               | Nano-Change (M8)                                     |
| Connector End B               | Pigtail                                              |
| IP Rating                     | IP67                                                 |
| Material - Contact            | Copper Alloy                                         |
| Overview                      | Brad Nano-Change (M8) Products                       |
| Product Name                  | Nano-Change (M8)                                     |
| Protocol                      | N/A                                                  |
| Region                        | Europe                                               |
| Type                          | Single Ended                                         |
| UPC                           | 883906224394                                         |
| Physical                      |                                                      |
| Cable Diameter                | N/A                                                  |
| Cable Length                  | 5.0m (16.40')                                        |
| Color - Cable Jacket          | Black                                                |
| Coupling Style                | Threaded                                             |
| Gender                        | Female-Pigtail                                       |
| Keyway                        | A-coded                                              |
| LED Indicator                 | PNP Sensors                                          |
| Material - Cable Jacket       | PVC                                                  |
| Material - Connector Body     | PUR                                                  |
| Material - Coupling Nut       | Nickel-plated Brass                                  |
| Material - O-Ring             | Fluoro-elastomer                                     |
| Material - Plating Mating     | Gold                                                 |
| Orientation                   | 90° to Pigtail                                       |
| Poles                         | 3                                                    |
| Temperature Range - Operating | -25°C to +80°C                                       |
| Wire Size AWG                 | N/A                                                  |
| Wire/Cable Type               | UL 2464                                              |
| Electrical                    |                                                      |
| Current - Maximum per Contact | 3.0A                                                 |
| Voltage - Maximum             | 30V AC/DC                                            |
| Material Info                 |                                                      |
| Engineering Number            | 4030P1E02M050                                        |
| Reference - Drawing Numbers   |                                                      |
| Sales Drawing                 | SD-120086-004                                        |

|                                                               |              |
|---------------------------------------------------------------|--------------|
| EU ELV                                                        |              |
| Not Relevant                                                  |              |
| EU RoHS                                                       | China RoHS   |
| Not Reviewed                                                  |              |
| REACH SVHC                                                    |              |
| Not Reviewed                                                  |              |
| Halogen-Free                                                  |              |
| Status                                                        |              |
| Not Reviewed                                                  |              |
| For more information, please visit <a href="#">Contact US</a> |              |
| China ROHS                                                    | Not Reviewed |
| ELV                                                           | Not Relevant |
| RoHS Phthalates                                               | Not Reviewed |

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