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Part Number:

1200878584

Status:

Active

Overview:

Brad Nano-Change (M8) Products

Description:

Nano-Change (M8) to Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), 24 AWG, PVC Cable, 0.60m (1.97') Length

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Documents:                    |                                                      |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |

|                               |                                      |
|-------------------------------|--------------------------------------|
| General                       |                                      |
| Product Family                | Industrial Cordsets                  |
| Series                        | 120087                               |
| Connector End A               | Nano-Change (M8)                     |
| Connector End B               | Micro-Change (M12)                   |
| IP Rating                     | IP68                                 |
| Material - Contact            | Copper Alloy                         |
| Overview                      | Brad Nano-Change (M8) Products       |
| Product Name                  | Micro-Change (M12), Nano-Change (M8) |
| Protocol                      | N/A                                  |
| Region                        | America                              |
| Type                          | Double Ended                         |
| UPC                           | 78172540917                          |
| Physical                      |                                      |
| Cable Diameter                | 4.32mm (.170")                       |
| Cable Length                  | 0.60m (1.97')                        |
| Color - Cable Jacket          | Yellow                               |
| Coupling Style                | Threaded                             |
| Gender                        | Female-Male                          |
| Keyway                        | None                                 |
| LED Indicator                 | No                                   |
| Material - Cable Jacket       | PVC                                  |
| Material - Connector Body     | TPE                                  |
| Material - Coupling Nut       | Nickel-plated Brass                  |
| Material - O-Ring             | Fluoro-elastomer                     |
| Material - Plating Mating     | Gold                                 |
| Orientation                   | 90° to Straight                      |
| Poles                         | 3                                    |
| Temperature Range - Operating | -25° to +80°C                        |
| Wire Size AWG                 | 24                                   |
| Wire/Cable Type               | E152210                              |
| Electrical                    |                                      |
| Current - Maximum per Contact | 4.0A                                 |
| Voltage - Maximum             | 60V AC / 75V DC                      |
| Material Info                 |                                      |
| Engineering Number            | 483031A10M006                        |
| Reference - Drawing Numbers   |                                      |
| Sales Drawing                 | SD-120087-053-001                    |

|                                                               |              |
|---------------------------------------------------------------|--------------|
| 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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