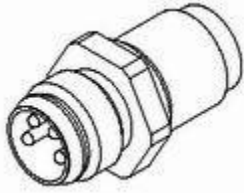


2273230-1 Product Details



M8/M12 Connector System

M8 Male Panel Mld Rear Mt M8 fast pigtail

2273230-1

TE Internal Number: 2273230-1

Product Type Features

| | |
|-----------------------------------|------------------------|
| Product Type | Cable Assembly |
| Connector Type | Plug |
| Gender | Male |
| Wire Size (mm ² [AWG]) | 0.33 ² [22] |
| Thread Size | M8 |

Mechanical Attachment

| | |
|-------|-------|
| Mount | Panel |
|-------|-------|

Electrical Characteristics

| | |
|-------------------------|----|
| Operating Voltage (VAC) | 30 |
| Operating Voltage (VDC) | 30 |

Dimensions

| | |
|-----------------------|--------------|
| Cable Length (M [ft]) | 0.20 [0.656] |
|-----------------------|--------------|

Body Features

| | |
|---------------------|---------------------------|
| Connector Color | Blue |
| Insulation Material | PP |
| Wire Color | Brown, White, Blue, Black |

Housing Features

| | |
|------------------|---------|
| Housing Material | Plastic |
|------------------|---------|

Configuration Features

| | |
|---------------------|----|
| Number of Positions | 4 |
| Shielded | No |

Industry Standards

| | |
|-----------------------------|---|
| IP Dust Sealing Level | 6 |
| IP Water Sealing Level | 7 |
| RoHS/ELV Compliance | RoHS compliant, ELV compliant |
| Lead Free Solder Processes | Not reviewed for lead free solder process |
| RoHS/ELV Compliance History | Always was RoHS compliant |

Environmental

| | |
|---------------------------------|------------------------|
| Operating Temperature (°C [°F]) | -25 – +85 [-13 – +185] |
|---------------------------------|------------------------|

Conditions for Usage

| | |
|-------------------|-----|
| Field Serviceable | Yes |
|-------------------|-----|

Operation/Application

| | |
|-------------|---------|
| Application | Sensors |
|-------------|---------|

Other

| | |
|--------|-----------------|
| Series | M8 |
| Brand | TE Connectivity |