

## 概要

### 製品情報



**MDR cable-DX220-1DS-500-00A(H)-23040000067**

MDR cable,connector1:MDR slot connector (1×50 Core,180° output) ,connector2:multi-Core Cable

### 製品の特長

- ☒ The cable is soft and has good bending resistance
- ☒ Prefabricated connector, beautiful appearance
- ☒ Provide single-ended and double-ended cables
- ☒ Suitable for servo position control mode
- ☒ Save wiring time, and can achieve fast wiring with the company's interface module

### 製品認証

## 技術データ

### 製品チャート

### 3Dモデル

□

### Environmental data

|                                 |                  |
|---------------------------------|------------------|
| Ambient temperature (operation) | -20 °C ... 80 °C |
|---------------------------------|------------------|

|                                           |                  |
|-------------------------------------------|------------------|
| Ambient temperature (storage / transport) | -20 °C ... 80 °C |
|-------------------------------------------|------------------|

### Standards/Regulations

|                 |         |
|-----------------|---------|
| Flame retardant | UL VW-1 |
|-----------------|---------|

|                |               |
|----------------|---------------|
| Oil resistance | Oil resistant |
|----------------|---------------|

|                     |          |
|---------------------|----------|
| Gasoline resistance | ≤246Ω/KM |
|---------------------|----------|

|                            |       |
|----------------------------|-------|
| Connection meets standards | UL758 |
|----------------------------|-------|

### Technical data

|                                                |         |
|------------------------------------------------|---------|
| Maximum allowable working voltage              | 30VDC   |
| Maximum current carrying capacity of each path | 0.7A    |
| cable length                                   | 0.5米    |
| Cable outer diameter                           | 6.5mm   |
| Single strand, cross-sectional area            | 0.08mm² |
| Single strand, cross section (AWG)             | 28      |

Connection data 1

|                   |                          |
|-------------------|--------------------------|
| Connection name   | On-site side             |
| Connection method | IDC/MIL female connector |
| Connection volume | 1                        |
| Number of digits  | 50                       |
| spacing           | 1.27mm                   |
| Exit angle        | 180°                     |

Connection data 2

|                   |                 |
|-------------------|-----------------|
| Connection name   | On-site side    |
| Connection method | Multi-core wire |
| Connection volume | 1               |
| Number of digits  | 50              |
| spacing           | 1.27mm          |

Overview

|                                      |               |
|--------------------------------------|---------------|
| Single wire, number of twisted wires | 50            |
| Single stranded wire, material       | Tinned copper |
| shield                               | Yes           |
| Outer sheath, material               | PVC           |
| Outer sheath,color                   | black         |

|       |
|-------|
| アクセサリ |
|       |

| ビジネスデータ                |             |
|------------------------|-------------|
| 注文番号                   | 23040000067 |
| パッキングユニット              | 1           |
| 最小注文数量                 | 10          |
| 1 個あたりの重量（梱包を<br>含めない） | 50          |