

## Przegląd

## Informacje o produkcie

**MDR cable-DX220-3S-500-00A(H)-23040000070**

MDR cable,connector1:MDR connector (1×20 Core,180° output) ,connector2:IDC/MIL female connector (1×20 Core,180° output)

## Zalety produktu

- ☑ 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

## Certyfikacja produktu

## Dane techniczne

## Rysunek produktu

## Model 3D

□

## 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                           | 6.1mm   |
| 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  | 20                       |
| spacing           | 1.27mm                   |
| Exit angle        | 180°                     |

Connection data 2

|                   |                          |
|-------------------|--------------------------|
| Connection name   | On-site side             |
| Connection method | IDC/MIL female connector |
| Connection volume | 1                        |
| Number of digits  | 20                       |
| Exit angle        | 180°                     |
| spacing           | 2.54mm                   |

Overview

|                                      |               |
|--------------------------------------|---------------|
| Single wire, number of twisted wires | 20            |
| Single stranded wire, material       | Tinned copper |
| shield                               | Yes           |
| Outer sheath, material               | PVC           |

Outer sheath,color

black

Akcesoria

Dane biznesowe

|                                 |             |
|---------------------------------|-------------|
| numer zamówienia                | 23040000070 |
| Jednostka opakowania            | 1           |
| Minimalna ilość zamówienia      | 10          |
| Waga produktów (bez opakowania) | 50          |