

Overview

Product information



MIL cable-DX210-1S-500-00A(H)-23040000005

MIL cable,connector1:IDC/MIL female connector (1×10 Core,180° output) ,connector2:IDC/MIL female connector (1×10 Core,180° output)

Product advantages

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

Product certification

Technical data

Product drawing

3D model

□

Overview

Single wire, number of twisted wires	10
Single stranded wire, material	Tinned copper
shield	Yes
Outer sheath, material	PVC
Outer sheath,color	black

Environmental data

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

Standards/Regulations

Flame retardant	ULVW-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	5.0mm
Single strand, cross-sectional area	0.08mm²
Single strand, cross section (AWG)	28

Connection data 1

Connection name	Control system side
Connection method	IDC/MIL female connector
Connection volume	1
Number of digits	10
spacing	2.54mm
Exit angle	180°

Connection data 2

Connection name	On-site side
Connection method	IDC/MIL female connector
Connection volume	1
Number of digits	10
Exit angle	180°
spacing	2.54mm

Accessories

Business data	
Order number	23040000005
Packing unit	1
Minimum order quantity	10
Products weight (without packaging)	50