

## Overview

#### Product information



# MIL cable-DX210-3S-500-00A(H)-23040000009

MIL cable,connector1:IDC/MIL female connector(1×34 Core,90° output),connector2:IDC/MIL female connector(1×34 Core,90° output)

#### Product advantages

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

## Product certification

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## Product drawing

3D model

# Overview

Single wire, number of twisted wires	34
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	7.6mm
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	34
spacing	2.54mm
Exit angle	90°

## Connection data 2

Connection name	On-site side
Connection method	IDC/MIL female connector
Connection volume	1
Number of digits	34
Exit angle	90°
spacing	2.54mm

## Accessories

# Business data

Order number	23040000009
Packing unit	1
Minimum order quantity	10
Products weight (without packaging)	50