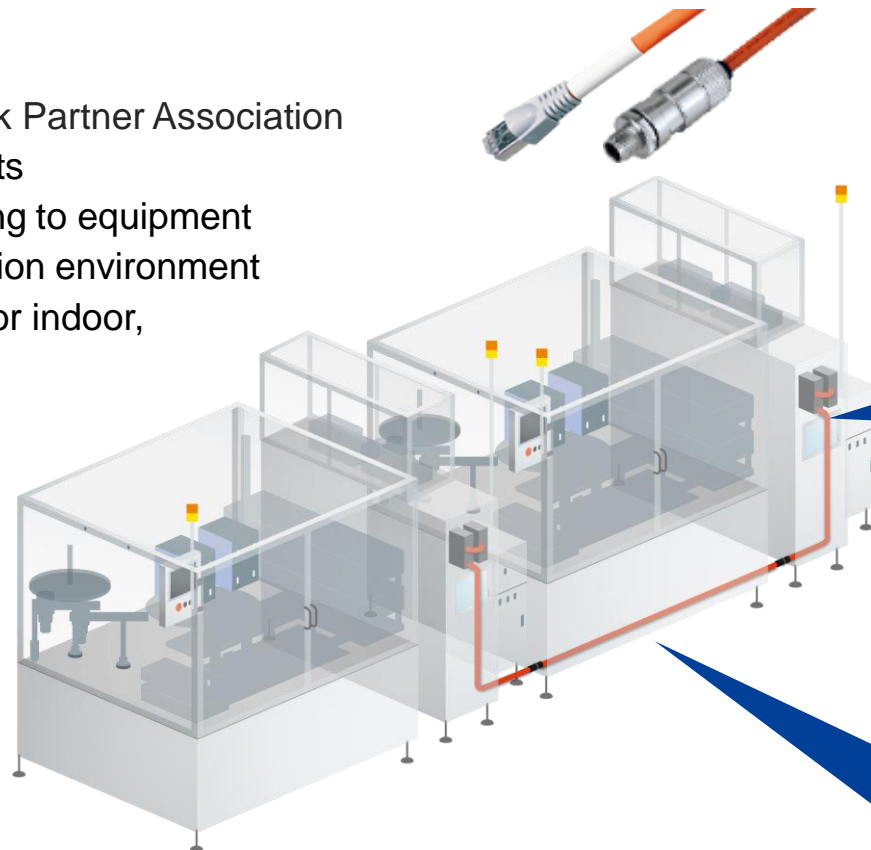


MITSUBISHI ELECTRIC SYSTEM & SERVICE CO., LTD.

Ethernet Cable for CC-Link IE TSN/CC-Link IE Field Network

SC-E5EW Series

- Ethernet cable certified by the CC-Link Partner Association
- Available to fabricate in 1 m increments
Cable length can be selected according to equipment
- Extensive lineup according to installation environment
 - Fixed type for indoor, Flexible type for indoor, Fixed type for outdoor
 - Dustproof and waterproof connector cables



■ **Lineup of short cables optimized for in-enclosure** (Cable length: 0.1, 0.2, 0.3, 0.5m)

- Soft material, easy to install
- Optimal cable length for wiring between adjacent devices

Conventional cable length

Hit a door and cause communication troubles

0.1 m cable

Neatly fit without hitting a door and thus no problems

→

Just Wiring

■ **Good shielding quality and best protection from EMI and external noise**

Double shield

High Noise Resistance

Labels in diagram: Braided Shield, Aluminum Tape, Conductor, Tape, Cable Sheath

MITSUBISHI ELECTRIC SYSTEM & SERVICE CO., LTD.

Industrial Switching Hub

DT135TXA

- Rugged metallic hardware with excellent vibration and shock resistance
- Unexpected system failure prevented with a redundant power supply

CC-Link **IE TSN** Class A

CC-Link **IE Field**

CC-Link **IE Field Basic**

Comfortable response in all environments

Compatible with general-purpose Ethernet	Ethernet port 5	Redundant power supply	
Vibration resistance Shock resistance	DIN rail mounting	Low latency *1	
Transmission speed	1 Gbps	100 Mbps	10 Mbps



Highly durable switching hub at production site

Operating temperature

Wide temperature range

DT135TXA **-20~60°C**

Power supply specifications

Compatible with DC power supplies frequently used in production sites



Available for office use by using our AC adapter (*2)

UL listed

The UL listed product facilitates UL certification for the entire equipment

Noise immunity performance

Noise-resistant product that meets the CC-Link IE test criteria

*1: Latency is the delay time when data is sent/received.

*2: The AC Adapter "IPU10-105-P00A" is an option (sold separately).

MITSUBISHI ELECTRIC SYSTEM & SERVICE

URL: <https://www.melsc.co.jp/business/overseas/index.html>