# FAMV-5E26SB-IP M

☐: Cable length (m) such as 1, 3, 5, 7

Heat resistance
Oil resistance
Noise resistance
Flame resistance
Torsion resistance
Flexibility resistance
Drag chain

# Ethernet high flexible patch cord for plant

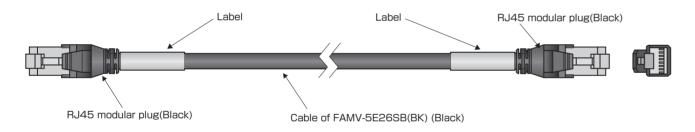
### > Application

- Appropriate for drag chain wiring for high-speed moving.
- CAT5e

## > Features(cable)

- FA standard cable with UL.
- Flame resisting : UL VW-1, cUL FT1.
- Oil, heat, flame resisting flexible PVC material is used.

#### Construction figure



### Label marking

FAMV-5E26SB-IP M



Section indicated with "XXXX": Control symbol

	Section indicated with "N" (length)			
Indicated symbol	1	3	5	7
Overall length	1m	3m	5m	7m

		Section indicate	nection method	
I	ndicated symbol	No symbol	Α	X
	Connection	B connection on both ends Straight connection	A connection on both ends Straight connection	Cross connection



#### Construction table

	Conductor			Shi	eld Electr		rical Characteristics	
No. of pairs	Size (AWG)	Construction (Line/mm)	Diameter (inch/mm)	Cable	Connector	Allowable ampacity (A)	Insulation resistance (MΩ)	Electrical strength (V/1min.)
4P	26 (0.128mm)	30/0.08 (30/3.2mil)	0.252(6.4)	Tinned annealed copper braid shield	With RJ45 shield contact	1	more than 500	AC 500

### **➤** Electric characteristics (High Frequency)

This cable is based upon ANSI/TIA568.2-D Category5e.

#### Connection

RJ45 Pin Number	A connection	B connection
1	White/Green	White/Orange
2	Green	Orange
3	White/Orange	White/Green
4	Blue	Blue
5	White/Blue	White/Blue
6	Orange	Green
7	White/Brown	White/Brown
8	Brown	Brown

\*Blue/White indicates white core with blue stripe.

#### Standard sales length

Make-to-order Products.