

FAMV-5E26SB-IP□M

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

Ethernet high flexible patch cord for plant

- Heat resistance ★★★★★
 - Oil resistance ★★★★★
 - Noise resistance ★★★★★
 - Flame resistance ★★★★★
 - Torsion resistance —
 - Flexibility resistance —
 - Cable carrier ★★★★★★
- ※The characteristic is an aim.

Meeting standard



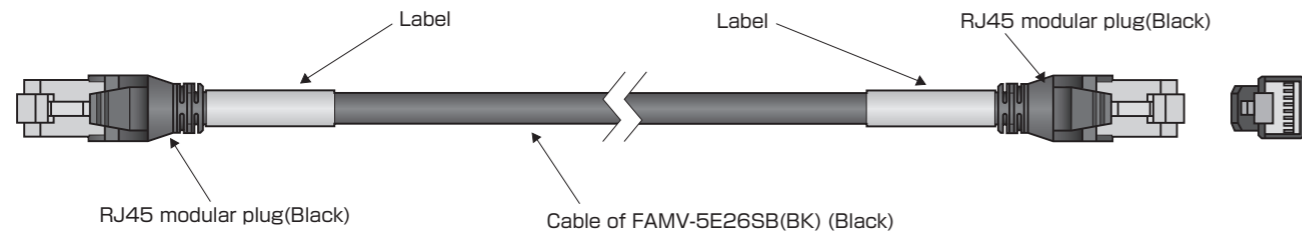
> Application

- Appropriate for cable 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



Section indicated with "XXXX": Control symbol

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

Indicated symbol	Section indicated with "C" (connection method)		
	No symbol	A	X
Connection	B connection on both ends Straight connection	A connection on both ends Straight connection	Cross connection

> Construction table

No. of pairs	Conductor		Diameter (inch/mm)	Shield		Electrical Characteristics		
	Size (AWG)	Construction (Line/mm)		Cable	Connector	Allowable ampacity (A)	Insulation resistance (MΩ)	Electrical strength (V/1min.)
4P	26 (0.128mil)	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.

1m, 3m, 5m, and 7m length are stocked product. Please contact us when you need outside of above length.