



Factory Automation Network Cable

CLPA Certification Ver. 1.10

제품의 특성

- 공장자동화 구축을 위한 Field Bus Cable 중 CC-Link System 전용 케이블 (Max. 10MHz 고속전송 대응)
- 전송가능거리

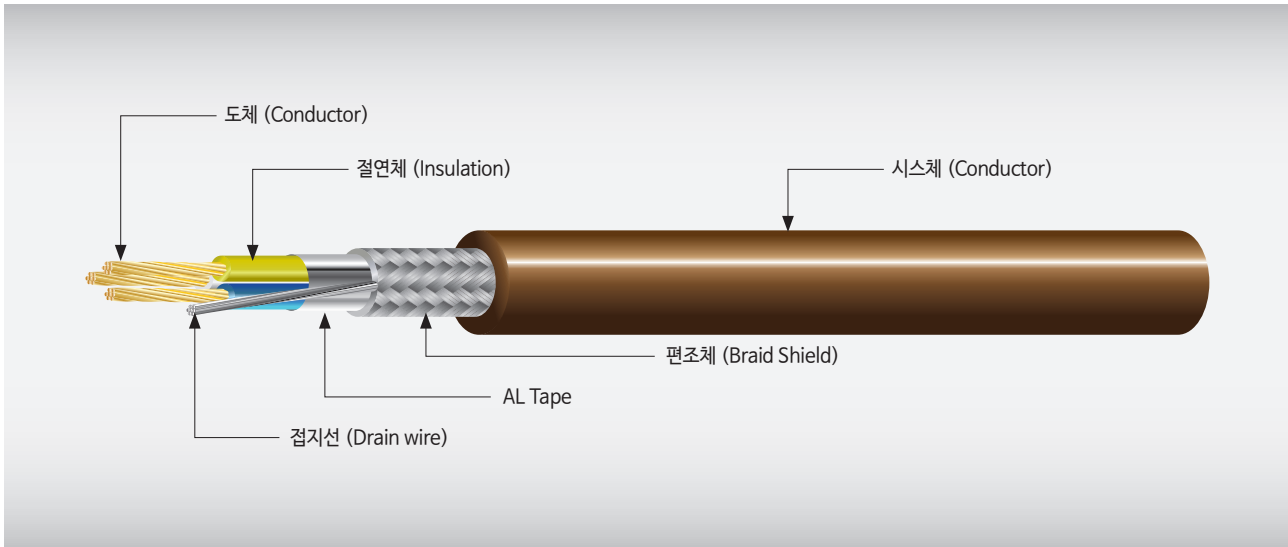
고정용	(Group 4 x 4) 159.8m longer	(Group 4 line feed) 121.2m longer
가동용	(70% Spec.) 10Mbps 속도 시 90m	

※ CLPA Test Report data

- 통신속도와 케이블 길이

통신속도	156kbps	625kbps	2.5Mbps	5Mbps	10Mbps
국간케이블길이	20cm more	20cm more	20cm more	20cm more	20cm more
최대전송거리	1,200m	900m	400m	160m	100m

구조 및 구성 (Construction & Formation)



표면인쇄 (Surface Marking of Product)

[고정용] CC-Link Ver.1.10 (110Ω) KICC-110SB-F E150633 AWM 2464 AME-SB 80°C 300V VW-1 3Cx20AWG KWANGIL RoHS

[가동용] CC-Link Ver.1.10 (110Ω) KICC-110SB-M (70% Spec.) E150633 AWM 2464 AM-SB 80°C 300V VW-1 3Cx20AWG KWANGIL RoHS

Type	Product Model	Size	Outer Diameter	Impedance	Conductor Resistance at 20°C
Fixed	KICC-110SB-F	20AWG × 3C	7.80mm	110Ω	37.80 Ω/km
Mvable	KICC-110SB-M	20AWG × 3C	8.50mm	110Ω	48.30 Ω/km