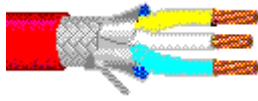


YR47205 TECHDATA CC-Link Cable
Mitsubishi BAISJ61-S



I. DESCRIPTION: CC-LINK CABLE

THREE #20(7X28) AWG BARE COPPER CONDUCTORS FOAM HIGH DENSITY POLYETHYLENE INSULATED WITH OVERALL BELDFOIL AND 78% TINNED COPPER BRAID SHIELD, 22 AWG (19X34) TINNED COPPER DRAIN WIRE. RED PVC JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:	300 V RMS
NOM. CAPACITANCE BETWEEN CONDUCTORS @ 1 KHZ:	18.3 PF/FT@1KHZ
NOM. IMPEDANCE @ 1MHZ:	110 OHMS
NOM. CONDUCTOR DC RESISTANCE @ 20 DEG. C:	11.0 OHMS/1000 FT
NOM. ATTENUATION @ 1 MHZ: @ 5 MHZ:	0.49 DB/100 FT. 1.07 DB/100FT.
INSULATION RESISTANCE:	10,000 M-OHMS/KM MIN

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING:	-20 TO +60 DEG.C
INSULATION MATERIAL:	DATALENE
JACKET MATERIAL (COLOR):	PVC (RED)
TYPE SHIELD AND % COVERAGE:	FOIL+BRAID 100%/78%
MIN. BEND RADIUS:	3.0"
APPLICABLE SPECIFICATIONS:	NEC TYPE CM CEC TYPE CM
FLAME RESISTANCE:	UL 1581 VERTICAL TRAY
NOM. DIAMETER:	0.303"
MAX. PULLING TENSION:	42 LBS.
NOM. WEIGHT/1000 FT:	57 LBS.

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IV. COLOR CODE:

BLUE, YELLOW, WHITE