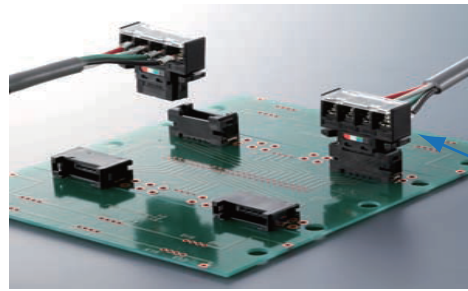
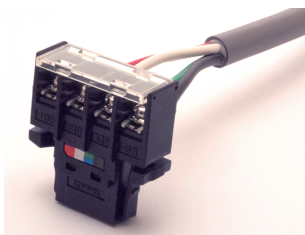


HTK (Honda connectors): HCN series cable connectors based on CompoNet



Cable connector

Cable side connectors (Male)



Terminal Block Connector

P/N: HCN-TB4LMZG+

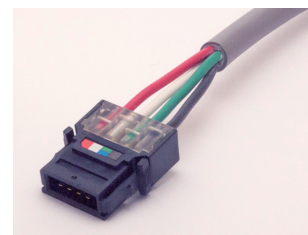
P/N: HCN-TB4LMZG-#10+ (10 pcs. / one package)

Applicable Cable:

VCTF 2 cores round cable, wire size: 0.75 mm sq.

VCTF 4 cores round cable, wire size: 0.75 mm sq.

Flat-cable for CompoNet I P/N: DCA4-4F10 (OMRON)



IDC Connector

P/N: HCN-A4SMUG+

P/N: HCN-A4SMUG-#10+ (10 pcs. / one package)

Applicable Cable:

VCTF 2 cores round cable, wire size: 0.75 mm sq.

VCTF 4 cores round cable, wire size: 0.75 mm sq.

Flat-cable for CompoNet I P/N: DCA4-4F10 (OMRON)

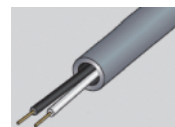
Specification

Rated current	0.3 A (Signal), 4 A (Power)
Rated Voltage	30 V DC
Operating temperature	-30°C to +60°C.
Insulation Resistance	1,000 MΩ min. at 500 VDC
Withstanding Voltage	1,000 VAC / one minute

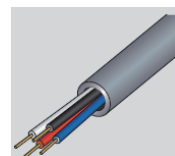
Material and Finish

Parts name	Material and Finish
Insulator	PBT resin (GF) UL 94V-0 (Black color)
Contact	Copper alloy, Gold(contact area) over nickel plating
Terminal screw	Steel, Nickel plating
Hex nut	Steel, Nickel plating
Terminal cover	PC resin UL 94 V-0
IDC insulator	PA resin UL 94 V-HB

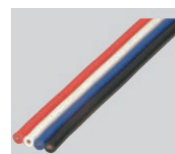
Applicable Cable



VCTF 2 cores round cable
wire size: 0.75mm sq.
wire insulator OD $\Phi 2.3\text{mm} \pm 10\%$



VCTF 4 cores round cable
wire size: 0.75mm sq.
wire insulator OD $\Phi 2.3\text{mm} \pm 10\%$



Flat-cable for CompoNet I
P/N: DCA4-4F10
wire size: 0.5mm sq. x2, 0.75mm sq. x2

Rev.1.3

Distributor

TOKOH DENKI CO., LTD.

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