

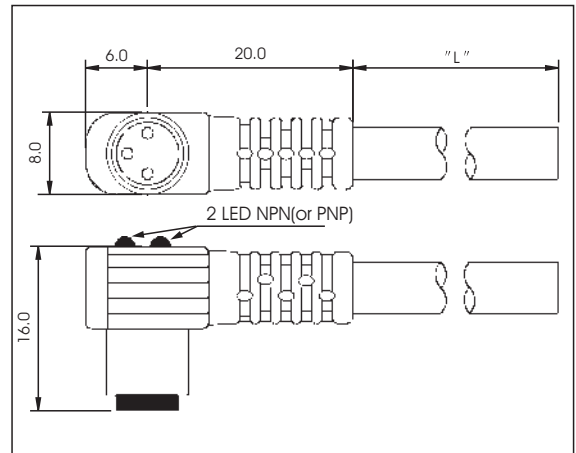
PICO-STYLE QUICK DISCONNECT CABLES

View



- Female Pico-style
- Right-angle
- With built-in LED
- Snap-in device
- With moulded cable

Dimensional data



Technical Data

Application Class: HNE acc.to DIN 40040
 (-25 °C / +110 °C / ≤ 75%rF)

Moulded Body: TPU, self-extinguishing

Nominal Power: 4A

Nominal Voltage: 10-30 VDC

Contact: CuZn, pre-nickel and 0.8microns gold-plated

Body: TPU, self-extinguishing

O-Ring: Viton

Protection: IP 65

Contact Resistance: ≤ 5mΩ

Insulation Group: C acc.to VDE 0110

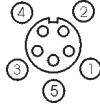
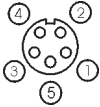
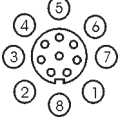
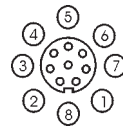


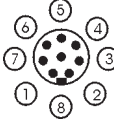

Insulation Resistance: >10⁹Ω

Catalog Number

Part-No	Poles	Face View female/male	Color Code	Conductors		Outer Jacket		Circuit LED-indicator
				Guage	Stranding	φ mm	Material	
C-FA3NPV062	3	Female 	1=brown 3=blue 4=black	0.34mm ²	42 x φ0-10	5.0	PVC	pnp-normally open =yellow-green
C-FA3NPY042				0.34mm ²	42 x φ0-10	5.0	PUR/PVC	
C-FA3NNV062	3	Female 	1=brown 3=blue 4=black	0.34mm ²	42 x φ0-10	5.0	PVC	npn-normally open =yellow-green
C-FA3NNY042				0.34mm ²	42 x φ0-10	5.0	PUR/PVC	

Standard length: 2.0 m, 3.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.

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Catalog Number							
Part-No	Poles	Face View female/male	Color Code	Conductors		Outer Jacket	
				Guage	Stranding	φ mm	Material
C-FS5NNV1132	5	Female 	1=brown 2=white 3=blue 4=black 5=gray	0.34mm ²	42x φ 0.10	6.0	PVC
C-FS5NNY1142				0.50mm ²	16x φ 0.20		PUR/PVC
C-FA5NPV1132	5	Female 	1=brown 2=white 3=blue 4=black 5=gray	0.34mm ²	42x φ 0.10	6.0	PVC
C-FA5NPY1142				0.50mm ²	16x φ 0.20		PUR/PVC
C-FS8NNV1152	8	Female 	1=white 2=brown 3=green 4=yellow 5=grey 6=pink 7=blue 8=red	0.50mm ²	65x φ 0.10	7.2	PVC
C-FS8NNY1162							PUR/PVC
C-FA8NNV1152	8	Female 	1=white 2=brown 3=green 4=yellow 5=grey 6=pink 7=blue 8=red	0.50mm ²	65x φ 0.10	7.2	PVC
C-FA8NNY1162							PUR/PVC
C-MS5NNV1132	5	Male 	1=brown 2=white 3=blue 4=black 5=gray	0.34mm ²	42x φ 0.10	6.0	PVC
C-MS5NNY1142				0.50mm ²	16x φ 0.20		PUR/PVC
C-MA5NNV1132	5	Male 	1=brown 2=white 3=blue 4=black 5=gray	0.34mm ²	42x φ 0.10	6.0	PVC
C-MA5NNY1142				0.50mm ²	16x φ 0.20		PUR/PVC
C-MS8NNV1152	8	Male 	1=white 2=brown 3=green 4=yellow 5=grey 6=pink 7=blue 8=red	0.50mm ²	65x φ 0.10	7.2	PVC
C-MS8NNY1162							PUR/PVC
C-MA8NNV1152	8	Male 	1=white 2=brown 3=green 4=yellow 5=grey 6=pink 7=blue 8=red	0.50mm ²	65x φ 0.10	7.2	PVC
C-MA8NNY1162							PUR/PVC

Standard length: 2.0 m, 3.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.