

C SERIES - M8 PICO CABLES

Connection	M8			
Application Class	HNE acc. to DIN 40040 (-25°C / +90°C/ 75% RH)			
Material	Pin	Moulded Body	O-ring	Threaded Connector
	Gold-plated Brass	PVC, TPU, self-extinguishing	Viton	Nickel-plated Brass
Voltage	Operating Voltage	Nominal Power	Nominal Voltage	Test Voltage
	300 VDC	4A	60VAC/75VDC (10-30 VDC for LED models)	1.5 KV eff./60s
Insulation	Insulation Group: C acc. to VDE 0110, Insulation Resistance: >10 ⁹			
Protection	IP67 (IP65 for snap-in models)			
Pins	3 Pin		4 Pin	
		 ① = brown ③ = blue ④ = black		 ① = brown ② = white ③ = blue ④ = black
	Female	Male	Female	Male
Straight Part Numbers				
	C-FS3TZ-V075	C-MS3TZ-V075	C-FS4TZ-V075	C-MS4TZ-V075
Right Angle Part Numbers				
NPN with LED	C-FA3TN-V075			
PNP with LED	C-FA3TP-V075			
Without LED	C-FA3TZ-V075	C-MA3TZ-V075	C-FA4TZ-V075	C-MA4TZ-V075



PUR cable type is available. Use -Y075 instead of -V075. Different lengths are available. Replace the last digit, ie. 5 for 5m, with the desired length, ie. R-FS4TZ-V0710 for 10m. Consult the technical service team for special configurations.