



Part Number 

FMW.3K.93C.TLMC96Z **Status** Active **Size/Series** 3K / K **Matching** PEW.3K.93C.TLCC96Z [Request a quote](#)

MECHANICAL DETAILS

- Shell Style/Model** FM*: Fixed plug with round flange (4 hole fixing), cable adapter, with bend relief nut
- Keying** 5 keys (alpha=95, beta=115, gamma=20, delta=30, plug: female LV, male HV, female FO contacts)
- Housing Material** Stainless steel shell, collet nut and latch sleeve, nickel plated brass mid pieces
- Cable Fixing** C96: 8.6 - 9.5 mm
- Variant** Z : Nut for fitting a bend relief

	A	B	L	M
mm.	38	22.5	101	71
in.	1.50	0.89	3.98	2.80

PERFORMANCE DETAILS

- Insert Configuration** 3K.93C : 2 FO Type F2, 2 HV + 2 LV
- Insulator Specifications** L: PEEK
- Contact Type:** Crimp
- Fiber Optic Contact:** Type F2 (must be ordered separately)
- Vtest power/signal (AC):** 2250V , 1000V
- Working voltage power/signal(AC):** 600V , 42V
- Rated Current power/signal (A):** 10,3
- Cable type:** SMPTE 311M or EBU R100
- Positioner:** DCE.91.133.BVCW

OTHER CHARACTERISTICS

- Endurance (Shell)**
- Humidity (max):** <=95% [at 60 deg C /140 F]
- Vibration:** 15 g [10 Hz - 2000 Hz]
- Shock Resistance:** 100 g [6 ms]
- Salt Spray Corrosion:** >144 hr
- Climatical Category:** 50/175/21
- Shielding (min):** 95 dB (10 MHz)
- Shielding (min):** 80 dB (1 GHz)
- IP Rating** 50
- Catalog**

