

## Type MF

### Straight female internal thread fitting



Straight female fitting with internal thread. Provides an easy and effective connection to metallic male thread fittings.

**Certifications / Standards:**



KM35161

**Features & benefits:**

- Straight fitting - Fixed internal female thread
- High impact resistance

**Applications:**

- Designed to help maintain system integrity

**Suitable for conduit type :**

- Type SPL, SPL-EF & SPLHC

**Material:**

- Nickel Plated Brass
- Co-Polyester seal
- Nylon inserts

**Environmental ratings**

**Temperature range:**

- Static applications: -65°C to +150°C (-85°F to +302°F)
- Moving applications: -45°C to +150°C (-49°F to +302°F)

**Ingress protection:**

- IP66
- IP67
- IP68 (10 bar 30 mins)
- IP69

**Fire performance:**

- Self extinguishing
- Halogen free

**Chemical resistance guide:**

- See publication TDS000081

**Conforms to:**

- CE marked to Low Voltage Directive 2014/35/EU
- BSI Kitemark KM35161 to BS EN 61386
- UL514B file number E60625
- AS/NZS 2053.1:2001
- AS/NZS 2053.8:1995

Type MF – Product selection

Part No.	Conduit pitch	Nominal dimensions						Approx. weight
		A	B	C	D	E	G	
SPL16/M16/MF	M16	M16x1.5	18.0	24.0	25.0	NC16	24.0	45g
SPL20/M20/MF	M20	M20x1.5	22.0	25.4	25.6	NC20	28.6	52g
SPL25/M25/MF	M25	M25x1.5	27.6	32.0	27.6	NC25	35.0	97g
SPL32/M32/MF	M32	M32x1.5	34.5	38.1	38.0	NC32	42.0	145g
SPL40/M40/MF	M40	M40x1.5	42.5	50.0	34.5	NC40	52.0	205g
SPL50/M50/MF	M50	M50x1.5	52.0	60.0	37.3	NC50	60.0	350g

