



EFNM

Extra Flexible Non Metallic Conduit

CONSTRUCTION:

EFNM contains a spiral of rigid PVC reinforcement embedded within the flexible PVC wall.

APPLICATION:

EFNM is used in the food industry, steel industry, sewerage and water treatment plants, machine wiring, and other industrial applications.

TECHNICAL FEATURES:

Example EFNM020: Tensile Strength 136kg
Compression Strength 120kg / 100mm

Information on other sizes available on request.

- ▶ **PLASTIC USED:** PVC UV resistant, Self Extinguishing
- ▶ **STANDARD COLOURS:** Orange
- ▶ **WORKING TEMPERATURES:** -20°C to +80°C
- ▶ **CHEMICAL RESISTANCE:** Oil resistant
(Refer Chemical Resistance Guide on www.electriflex.com)
- ▶ **FITTINGS:** Non Metallic IP67 range NMCM, and Metallic LC range
- ▶ **RoHS** and WEEE Compliant



NMCM (IP67)
2 part nylon black straight compression fitting with a fixed external male thread.
Suitable for knockout or threaded entries.



NMCM - 90 (IP67)
2 part nylon black 90° compression fitting with a fixed external male thread.
Suitable for knockout or threaded entries.



LC - 45 - B (IP66/67/68)
External Male Thread 45 degree bend
Multi part compression fitting with a nylon seal
Available in Brass (B) metal and stainless steel (SS)



LC-90 - B (IP66/67/68)
External Male Thread 90 degree bend
Multi part compression fitting with a nylon seal
Available in Brass (B) metal and stainless steel (SS)

PG Thread	NPT Thread *90 degree on request	Metal Fitting 45 degree	Nickle Plated Brass	Metal Fitting 90 degree	Nickle Plated Brass	316 Stainless Steel	Nickle Plated Brass	316 Stainless Steel	Nickle plated brass Space Saver
	LTC-10	LC-16-45	LC-16-B						LC-16-SPS
		LC-16/20-45	LC-16/20-45-B	LC-16/20-90	LC-16/20-90-B	LC-16/20-90-SS	LC-16/20-FH-B		
LC-20-PG16-B	LTC-11	LC-20-45	LC-20-45-B	LC-20-90	LC-20-90-B	LC-20-90-SS	LC-20-FH-B	LC-20-FH-SS	LC-20-SPS
LC-25-PG21-B	LTC-12	LC-25-45	LC-25-45-B	LC-25-90	LC-25-90-B	LC-25-90-SS	LC-25-FH-B	LC-25-FH-SS	LC-25-SPS
	LTC-13	LC-32-45	LC-32-45-B	LC-32-90	LC-32-90-B	LC-32-90-SS	LC-32-FH-B	LC-32-FH-SS	LC-32-SPS
	LTC-14	LC-40-45	LC-40-45-B	LC-40-90	LC-40-90-B	LC-40-90-SS	LC-40-FH-B		
	LTC-15	LC-50-45	LC-50-45-B	LC-50-90	LC-50-90-B	LC-50-90-SS	LC-50-FH-B		
	LTC-16	LC-63-45	LC-63-45-B	LC-63-90	LC-63-90-B	LC-63-90-SS			
	LTC-10	LC-16-45	LC-16-B						LC-16-SPS
		LC-16/20-45	LC-16/20-45-B	LC-16/20-90	LC-16/20-90-B	LC-16/20-90-SS	LC-16/20-FH-B		
LC-20-PG16-B	LTC-11	LC-20-45	LC-20-45-B	LC-20-90	LC-20-90-B	LC-20-90-SS	LC-20-FH-B	LC-20-FH-SS	LC-20-SPS
LC-25-PG21-B	LTC-12	LC-25-45	LC-25-45-B	LC-25-90	LC-25-90-B	LC-25-90-SS	LC-25-FH-B	LC-25-FH-SS	LC-25-SPS
	LTC-13	LC-32-45	LC-32-45-B	LC-32-90	LC-32-90-B	LC-32-90-SS	LC-32-FH-B	LC-32-FH-SS	LC-32-SPS
	LTC-14	LC-40-45	LC-40-45-B	LC-40-90	LC-40-90-B	LC-40-90-SS	LC-40-FH-B		
	LTC-15	LC-50-45	LC-50-45-B	LC-50-90	LC-50-90-B	LC-50-90-SS	LC-50-FH-B		
	LTC-16	LC-63-45	LC-63-45-B	LC-63-90	LC-63-90-B	LC-63-90-SS			