

EXST - LFH Conduit

Ex e LT Metallic Range



Material

- Megolon Covering
- Stainless Steel Core
- Cotton Packed (03-07)
- Interlocked (08-09)

Features

- Limited Fire Hazard
- Halogen Free
- LUL Compliant (1-085)
- EN45545-2 HL3
- BS6853 - Class 1A
- NFF16-101 I1F2
- Can be used with Ex LT Fittings for Ex e Systems or combination Ex LT and HA-G1 Fittings for Ex d e Systems

Approvals



Certification & Standards

Approved to:	EN/IEC 60079-0, 60079-7, 60079-31 IEC 61386-1, 61386-23
Type Examination Certificates:	For use with Ex LT Fittings and HA-G1: Baseefa 15 ATEX 0175X, IECEx BAS 15.0130X Ex eb IIC Gb Ex tb IIC Db
Temperature:	Certified -20°C to +70°C Static -25°C to +90°C Dynamic -5°C to +90°C

Compatible with: EXQ*, EXS*, EXR*, HA-G1 Fittings / Colour: Black

Part No.	Conduit Size		Static Bend Radius (mm)	Inside Diameter (mm)	Coil Length (m)	GID Codes
	Metric (mm)	US Trade (Inch)				
EXST03*	16	3/8"	60.0	12.5	10 / 30	7TCA297120R0304 - 7TCA297120R0305
EXST04*	20	1/2"	90.0	16.0	10 / 30	7TCA297120R0306 - 7TCA297120R0307
EXST05*	25	3/4"	110.0	21.0	10 / 30	7TCA297120R0308 - 7TCA297120R0309
EXST06*	32	1"	130.0	26.4	10 / 20	7TCA297120R0310 - 7TCA297120R0311
EXST07*	40	1-1/4"	190.0	35.3	10 / 20	7TCA297120R0312 - 7TCA297120R0313
EXST08*	50	1-1/2"	230.0	40.4	10 / 20	7TCA297120R0314 - 7TCA297120R0315
EXST09*	63	2"	300.0	51.6	10 / 20	7TCA297120R0316 - 7TCA297120R0317

*Add coil length to complete part number e.g. 10 metres = EXST10