

EXBBT - LFH EMC Screened Conduit

LT Metallic Range



Material

- Megolon Covering
- Galvanised Steel underbraid
- Galvanised 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
- EMC Screening 60db and 1Mhz

Approvals



Certification & Standards

Approved to:	IEC61386-1, 61386-23
Type Examination Certificates:	Must be used with HA-G1 fittings in approved Zones May be used with Ex LT fittings in safe areas
Temperature:	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)				
EXBBT03*	16	3/8"	180.0	12.5	10 / 30	7TCA297120R0042 - 7TCA297120R0043
EXBBT04*	20	1/2"	230.0	16.0	10 / 30	7TCA297120R0044 - 7TCA297120R0045
EXBBT05*	25	3/4"	270.0	21.0	10 / 30	7TCA297120R0047 - 7TCA297120R0048
EXBBT06*	32	1"	300.0	26.4	10 / 20	7TCA297120R0438 - 7TCA297120R0452
EXBBT07*	40	1-1/4"	500.0	35.3	10 / 20	7TCA297120R0453 - 7TCA297120R0454
EXBBT08*	50	1-1/2"	600.0	40.4	10 / 20	7TCA297120R0439 - 7TCA297120R0470

*Add coil length to complete part number e.g. 10 metres = EXBBT10