

Liquid tight conduit - galvanised steel core

Technical specifications

General oil resistant - galzanised steel core with a general purpose oil resistant coating



General Oil Resistant (Black) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (m)
EXLB03*	16	3/8	12.5	10/30
EXLB04*	20	1/2	16.0	10/30
EXLB05*	25	3/4	21.0	10/30
EXLB06*	32	1	26.4	10/20
EXLB07*	40	1 ¹ / ₄	35.3	10/20
EXLB08*	50	1 ¹ / ₂	40.4	10/20
EXLB09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXLB0510

Certification standard: IEC 61386

Static temp: -25°C to +105°C **Flexing temp:** -5°C to +105°C

Special characteristics

Flame retardant PVC covering

Flame propogation

Flame dies in less than 30 seconds after ignition source is removed

Low fire hazard - galzanised steel core with a LFH coating



Low Fire Hazard (Black) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (m)
EXLT03*	16	³ / ₈	12.5	10/30
EXLT04*	20	1/2	16.0	10/30
EXLT05*	25	3/4	21.0	10/30
EXLT06*	32	1	26.4	10/20
EXLT07*	40	11/4	35.3	10/20
EXLT08*	50	11/2	40.4	10/20
EXLT09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXLT0510

Certification standard: IEC 61386 LUL fully compliant (E1042A6) MOD to NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1 Static temp: -25°C to +90°C Flexing temp: -5°C to +90°C Special characteristics

Limited fire hazard, zero halogen (BS6425 Pt 1)

Flame propogation

Flame dies in less than 30 seconds after ignition source is removed

Low fire hazard with EMC protection - galvanised steel core with a galvanised steel EMC shield and LFH covering



Low Fire Hazard with EMC (Black) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (m)
EXBBT03*	16	³ / ₈	12.5	10/30
EXBBT04*	20	1/2	16.0	10/30
EXBBT05*	25	3/4	21.0	10/30
EXBBT06*	32	1	26.4	10/20
EXBBT07*	40	11/4	35.3	10/20
EXBBT08*	50	11/2	40.4	10/20
EXBBT09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXBBT0510

Certification standard: IEC 61386 MOD to NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1 Static temp: -25°C to +90°C Flexing temp: -5°C to +90°C

Special characteristics

Limited Fire Hazard covering

EMC Screening level: 60db at 1MHz Braided

Liquid tight conduit - EXLB / EXLT / EXLH / EXBBT / EXLHC range











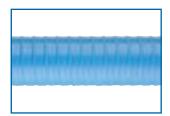
Technical specifications

High temperature - galvanised steel core with a high temperature resistant coating



High Temperature (Black) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (inch)
EXLH03*	16	3/8	12.5	10/30
EXLH04*	20	1/2	16.0	10/30
EXLH05*	25	3/4	21.0	10/30
EXLH06*	32	1	26.4	10/20
EXLH07*	40	11/4	35.3	10/20
EXLH08*	50	1 ¹ / ₂	40.4	10/20
EXLH09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXLH0510



High Temperature (Blue) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (inch)
EXLLH03*	16	3/8	12.5	10/30
EXLLH04*	20	1/2	16.0	10/30
EXLLH05*	25	3/4	21.0	10/30
EXLLH06*	32	1	26.4	10/20
EXLLH07*	40	11/4	35.3	10/20
EXLLH08*	50	11/2	40.4	10/20
EXLLH09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXLLH0510

Certification Standard: IEC 61386 Static Temp: -50°C to +130°C Flexing Temp: -5°C to +90°C

Special Characteristics

Flame resistance: UL94 V2 Chemical and oil resistant

Flame Propogation

Flame dies in less than 30 seconds after ignition source is removed

High temperature highly flexible - galvanised steel core with a high temperature, highly flexible coating



High Temperature, Highly Flexible (Blue) Type	Conduit Size Metric (mm)	US Trade Size (inch)	Inside Diameter (mm)	Coil Lengths (inch)
EXLHC03*	16	3/8	12.5	10/30
EXLHC04*	20	1/2	16.0	10/30
EXLHC05*	25	3/4	21.0	10/30
EXLHC06*	32	1	26.4	10/20
EXLHC07*	40	1 ¹ / ₄	35.3	10/20
EXLHC08*	50	1 ¹ / ₂	40.4	10/20
EXLHC09*	63	2	51.6	10/20

^{*}Add coil length to complete part number, e.g. 10 metres = EXLHC0510

Certification standard: IEC 61386 Static temp: -65°C to +150°C Flexing temp: -45°C to +135°C

Special characteristics

High flexibility High temperature

Flame propogation

Flame dies in less than 30 seconds after ignition source is removed



90° elbow gland





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