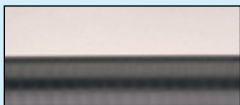
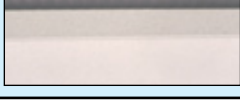

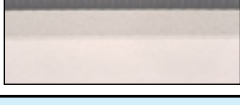

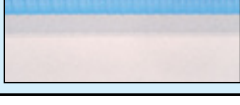
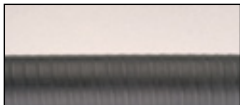
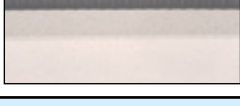
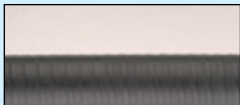
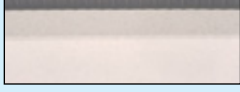


Liquidtight Metallic Flexible Conduits

Liquidtight Flexible Metallic Conduit System — Galvanized Steel

Conduit Selection

See pages E-316–E-317 for suitable Hazardous Area Glands.

GALVANIZED STEEL		GENERAL TEMP. RATING	FLAME PROPAGATION	SPECIAL CHARACTERISTICS	APPROVALS
GENERAL OIL RESISTANT		Static -25° C to 105° C	Flame dies in less than 30 seconds after ignition source is removed	Flame-retardant PVC covering	IEC 61386
		Flexing -25° C to 105° C			
LOW FIRE HAZARD		Static -25° C to 90° C	Flame dies in less than 30 seconds after ignition source is removed	Limited fire hazard, zero halogen (BS6425 Pt. 1)	LUL Fully Compliant (E1042A6) MOD to NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1 IEC 61386
		Flexing -5° C to 90° C			
HIGH TEMPERATURE		Static -50° C to 130° C	Flame dies in less than 30 seconds after ignition source is removed	Flame resistance: (UL94V-2) Chemical and oil resistant	IEC 61386
		Flexing -5° C to 130° C			
LIMITED FIRE HAZARD FLEXIBLE		Static -25° C to 90° C	Flame dies in 30 seconds after ignition source is removed	Limited fire hazard covering EMC screening level: 60 dB at 1 MHz braided	MOD NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1
		Flexing -5° C to 90° C			
HIGH FLEXIBILITY HIGH TEMPERATURE		Static -65° C to 150° C	Flame dies in 30 seconds after ignition source is removed	High flexibility High temperature	IEC 61386
		Flexing -45° C to 135° C			

Liquidtight Metallic Flexible Conduits

	16	20	25	32	40	50	63
BRITISH CONDUIT SIZE (MM)	16	20	25	32	40	50	63
US TRADE SIZE (IN.)	¾	½	¾	1	1¼	1½	2
INSIDE DIAMETER (MM)	12.5	16.0	21.0	26.4	35.3	40.4	51.6
COIL LENGTHS (M)	10/30	10/30	10/30	10/20	10/20	10/20	10/20
COLOR							
BLACK	EXLB03*	EXLB04*	EXLB05*	EXLB06*	EXLB07*	EXLB08*	EXLB09*
BLACK	EXLT03*	EXLT04*	EXLT05*	EXLT06*	EXLT07*	EXLT08*	EXLT09*
BLACK	EXLH03*	EXLH04*	EXLH05*	EXLH06*	EXLH07*	—	—
BLUE	EXLLH03*	EXLLH04*	EXLLH05*	EXLLH06*	EXLLH07*	—	—
BLACK	EXLBBT03*	EXLBBT04*	EXLBBT05*	EXLBBT06*	EXLBBT07*	EXLBBT08*	EXLBBT09*
BLACK	EXLHC03*	EXLHC04*	EXLHC05*	EXLHC06*	EXLHC07*	EXLHC08*	EXLHC09*

* Add coil length to complete part number (e.g. 10 meters = EXLB0310).