

Type LT/LOR



A flexible steel conduit which uses a jacketing material specifically designed for hot or cold environments.

CONSTRUCTION:

The flexible inner steel core is identical to that found in Type LT. The specially formulated PVC jacket remains flexible at very low temperatures, unlike most plasticized PVC. It also displays slower aging characteristics at elevated temperatures and is UV resistant.

APPLICATION:

Type LT/LOR is well suited for exposure to extreme climatic conditions. It is also widely used on industrial process equipment such as annealing ovens, water treatment plants, foundries, refrigeration, etc. Uses standard liquidtight connectors.

RoHS and WEEE Compliant.

STANDARD COLOURS: Black, Grey and Orange

WORKING TEMPERATURES: -50°C to +120°C

PLASTIC USED: PVC

See the *Chemical Resistance Guide* on www.electriflex.com.

FITTINGS:

Note: For a UL listed and CSA certified version, see Type ATLA

Part Number identifier: example

LT/LOR020 - B

LT/LOR = conduit : 020 = mm. Conduit dimension : B,G or O = colour.

Part Number	Description
LT/LOR010-B-15	10MMHIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR010-G-15	10MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR012-B-15	12MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR012-B-75	12MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 75M
LT/LOR012-G-15	12MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR016-B-15	16MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR016-B-150	16MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 150M
LT/LOR016-B-30	16MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 30M
LT/LOR016-G-15	16MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR016-G-150	16MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 150M
LT/LOR016-G-30	16MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M
LT/LOR016-O-15	16MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR016-O-150	16MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 150M
LT/LOR016-O-30	16MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 30M
LT/LOR020-B-15	20MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR020-B-150	20MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 150M
LT/LOR020-B-30	20MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 30M
LT/LOR020-G-15	20MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR020-G-150	20MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 150M
LT/LOR020-G-30	20MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M
LT/LOR020-O-15	20MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR020-O-30	20MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 30M
LT/LOR020-O-60	20MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 60M
LT/LOR025-B-15	25MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR025-B-150	25MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 150M
LT/LOR025-B-30	25MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 30M
LT/LOR025-G-15	25MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR025-G-150	25MMHIGH TEMP OIL RES. FLEX STL GRY CONDUIT 150M
LT/LOR025-G-30	25MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M

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Part Number	Description
LT/LOR025-O-15	25MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR025-O-30	25MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 30M
LT/LOR032-B-120	32MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 120M
LT/LOR032-B-15	32MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR032-B-30	32MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 30M
LT/LOR032-G-120	32MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 120M
LT/LOR032-G-15	32MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR032-G-30	32MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M
LT/LOR032-O-120	32MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 120M
LT/LOR032-O-15	32MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR032-O-30	32MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 30M
LT/LOR040-B-15	40MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR040-B-60	40MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 60M
LT/LOR040-G-120	40MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 120M
LT/LOR040-G-15	40MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR040-G-30	40MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M
LT/LOR040-G-60	40MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 60M
LT/LOR040-O-15	40MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR040-O-30	40MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 30M
LT/LOR050-B-15	50MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR050-B-45	50MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 45M
LT/LOR050-G-15	50MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR050-G-45	50MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 45M
LT/LOR050-G-45	50MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 45M
LT/LOR050-O-15	50MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR063-B-15	63MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 15M
LT/LOR063-B-30	63MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 30M
LT/LOR063-G-15	63MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR063-G-30	63MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 30M
LT/LOR063-O-15	63MM HIGH TEMP OIL RES. FLEX STL ORG CONDUIT 15M
LT/LOR080-B	80MM HIGH TEMP OIL RES. FLEX STL BLK CONDUIT 7.62M

Chart from page 9 continued:

LT/LOR080-G-15	80MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 15M
LT/LOR080-G-8	80MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 7.62M
LT/LOR100-B	100MM HIGH TEMP OIL RES. FLX STL BLK CONDUIT 7.62M
LT/LOR100-G-8	100MM HIGH TEMP OIL RES. FLEX STL GRY CONDUIT 7.62M