

TYPE EF



This non-UL flexible liquidtight conduit is a competitive-grade version of our Type LT. It conforms to JIC standards for dimensions and general construction.

CONSTRUCTION:

The flexible inner core is constructed from a helically formed strip of corrosion-resistant steel. A liquidtight PVC jacket is then extruded over the core.

APPLICATION:

Type EF is used for general installations requiring some movement and protection for contained conductors. Forms a liquidtight system when installed with standard connectors for use indoors or out.

STANDARD COLORS:

Machine Tool Gray

WORKING TEMPERATURES:

-20°C to 80°C

METAL USED:

Steel

PLASTIC USED:

PVC

See the Chemical Resistance Guide on our website.



TYPE LOR



This product is offered as a non-UL, oil-resistant conduit that incorporates a high-quality PVC jacket.

APPLICATION:

Type LOR is ideally used in situations where a UL listing or CSA certification is not a factor but where a flexible conduit must withstand exposure to many harsh chemicals, oils, UV, etc. Compatible with standard liquidtight connectors.

RoHS and WEEE Compliant.

STANDARD COLORS:

Machine Tool Gray. Other colors available upon request. Part numbers below designate gray jacket.

WORKING TEMPERATURES:

-20°C to 60°C intermitting to 90°C.

METAL USED:

Steel

PLASTIC USED:

PVC



See the Chemical Resistance Guide on our website.

NOTE: For a UL listed version consult factory for Type LA/LOR.

Trade Size (In.)	Type	Inside Bend Radius (In.)	Wt. (Lbs.)/ 100 Ft.	Carton Footage		Reel Footage			
				Length	Part #	Length	Part #	Length	Part #
EF									
3/8	EF-10	1.5	20	100	80101	500	80103	1000	80104
1/2	EF-11	2.0	24	100	80111	500	80113	1000	80114
3/4	EF-12	2.5	31	100	80122	500	80124	1000	80127
1	EF-13	3.0	43	100	80132	400	80137	-	-
1-1/4	EF-14	3.5	60	50	80142	200	80147	-	-
1-1/2	EF-15	4.5	78	50	80152	150	80154	-	-
2	EF-16	5.5	104	50	80162	100	80164	-	-
LOR									
3/8	LOR-10	2.0	20	100	50101	500	50103	1000	50104
1/2	LOR-11	2.5	24	100	51101	500	51103	1000	51104
3/4	LOR-12	3.0	33	100	52102	500	52104	1000	52110
1	LOR-13	4.0	53	100	53102	400	53104	-	-
1-1/4	LOR-14	4.5	68	50	54102	200	54104	-	-
1-1/2	LOR-15	5.5	88	50	55102	150	55104	-	-
2	LOR-16	7.0	102	50	56102	100	56104	-	-
2-1/2	LOR-17	9.5	168	25	57102	-	-	-	-
3	LOR-18	11.5	252	25	58102	-	-	-	-
3-1/2	LOR-350	13.0	312	25	58882	-	-	-	-
4	LOR-19	14.0	344	25	59102	-	-	-	-
5	LOR-500	20.0	468	25	55502	-	-	-	-
6	LOR-600	22.5	572	25	56602	-	-	-	-

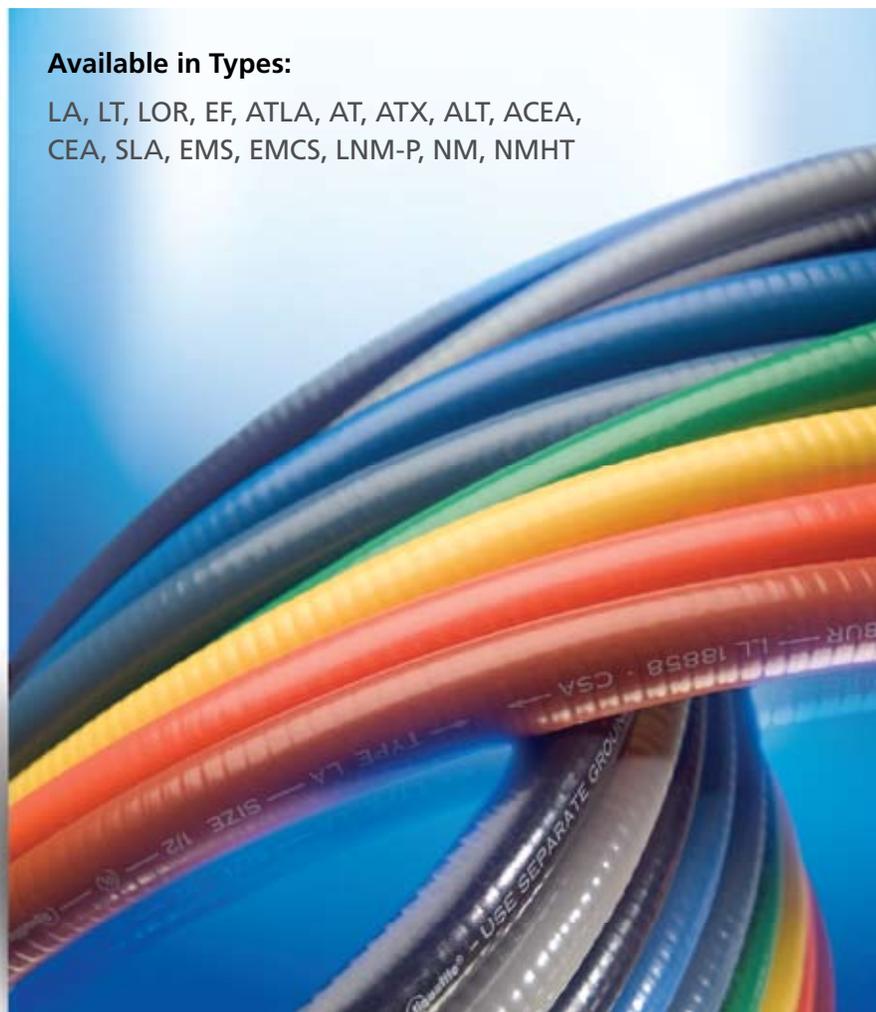
See page 37 for Dimensions.

Colored Conduit

for Custom Installations



The use of colored Type LA conduit saves time and money in maintenance and repair situations, and provides a visible warning to use caution in and around specific areas. They can provide for quick identification of circuits, such as emergency, fire, security and high voltage, as well as many other applications.



Available in Types:

LA, LT, LOR, EF, ATLA, AT, ATX, ALT, ACEA, CEA, SLA, EMS, EMCS, LNM-P, NM, NMHT

SUGGESTED APPLICATIONS:

Conduit Color	Suggested Application
Cream	Office Modular Partitions
Brown	Office Modular Partitions
Blue	Computer Rooms/Data Cables, Low Voltage Wiring
Green	Hospitals and Healthcare
Yellow	Caution Areas, Special Equipment, High Voltage Wiring, Earth Moving Equipment
Orange	Construction, Auto Repair, Fiber Optic Systems
Red	Fire Alarms, Security Systems, Emergency Circuits
White	Dairy Equipment, Food Processing Equipment

* Standard colors are Black and Gray. Other colors available upon request. We can blend to any color preference. Jacketed materials for extreme temperature and halogen-free applications are also available in colors.