# Slinky-Flex® Extra Flexible Metal Conduit



Extra Flexible Metal Conduit. Allows "U" Bends for Tight Applications.

## **APPLICATIONS**

Slinky-Flex® Extra Flexible Metal Conduit is suitable of the following installations:

- For office partition furniture, voice, data, CATV, signal transmissions, and other OEM applications
- Designed for applications where extra flexibility is needed
- For installation in concealed, exposed or approved raceways

#### STANDARDS & REFERENCES

- UL Component Recognized
- REACH/RoHS-2 (Chemical Limit) Compliant

#### CONSTRUCTION

Slinky-Flex® is manufactured with a spiral wound strip of corrosion-resistant, hot-dipped galvanized steel with a heavy zinc coating.

### **FEATURES**

- Allows "U" bend for machine use and other tight applications
- Smooth metal interior for easy wiring pulling
- Hot-dipped, heavy zinc coating for rust/corrosion resistance
- Superior crush resistant shielding for floor, wall, and ceiling cables



## Slinky-Flex - Type SF

TRADE SIZE (INCHES)	STOCK NUMBER			DIAMETER (INCHES)		WEIGHT	APPROX. BEND
				INNER (MIN/MAX)	OUTER (MIN/MAX)	(LBS/100')	RADIUS (INCHES)
5/16	55-28-33-01 (100')	55-28-33-02 (250')		.312/.337	.447/.472	14	1.5
3/8	55-28-34-03 (50')	55-28-34-01 (100')	55-28-34-02 (250')	.375/.393	.56/.61	15	2
7/16	55-28-35-01 (100')			.437/.462	.585/.61	16	2
1/2	55-28-37-03 (50')	55-28-37-01 (100')	55-28-37-02 (250')	.625/.645	.86/.92	19	3
9/16	55-28-38-01 (100')	55-28-38-05 (1000')		.563/.588	.703/.728	24	4
3/4	55-28-39-01 (100')			.812/.835	1.045/1.105	32	4

1/2", 3/4" conduit Minimum bend radius based on 2011 NEC Chapter 9, Table 2 (other bends).

