

# Data-Flex<sup>®</sup>

## Flexible Metal Conduit



Flexible Metal Conduit. Crush/Corrosion Resistant. Smooth Interior for Easy Pulling.

### APPLICATIONS

Data-Flex<sup>®</sup> Flexible Metal Conduit is suitable of the following installations:

- Suitable for concealed, exposed, or approved raceways
- Can be used where listed products are not required

### CONSTRUCTION

Data-Flex<sup>®</sup> is manufactured with a spiral wound strip of corrosion-resistant, hot-dipped galvanized steel with a heavy zinc coating.

### FEATURES

- Smooth metal interior for easy wiring pulling
- Hot-dipped, heavy zinc coating for rust/corrosion resistance
- REACH/RoHS-2 (Chemical Limit) Compliant



TRADE SIZE (INCHES)	STOCK NUMBER			DIAMETER (INCHES)	WEIGHT (LBS/100')	MINIMUM BEND RADIUS (INCHES)
3/8	55-28-20-01 (100')	55-28-20-02 (250')	55-28-20-03 (1000')	.585	12	2
1/2	55-28-21-01 (100')	55-28-21-03 (1000')		.875	19	3
3/4	55-28-22-01 (100')	55-28-22-03 (1000')		1.075	24	4
1	55-28-23-04 (50')	55-28-23-05 (400')		1.34	32	5
1-1/4	55-28-24-04 (50')	55-28-24-06 (250')		1.59	46	6.25
1-1/2	55-28-25-08 (25')	55-28-25-15 (150')		1.9	54	7.5
2	55-28-26-08 (25')	55-28-26-09 (100')		2.4	75	10
2-1/2	55-28-27-08 (25')			2.96	92	12.5
3	55-28-29-08 (25')			3.46	109	15
3-1/2	55-28-30-08 (25')			3.96	126	17
4	55-28-31-08 (25')			4.46	143	20

Minimum bend radius based on NEC Chapter 9, Table 2 (other bends).

The Power of Connections.™



Southwire<sup>®</sup>