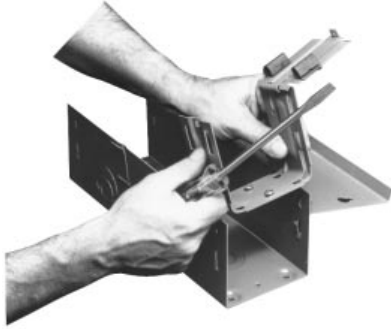


## Wireway – SQUARE-Duct® Class 5100



### General Purpose – NEMA Type 1

#### Sizes

- 2½", 4" and 6" square are manufactured from 16 gauge steel. Straight lengths available with concentric knockouts of various sizes in sides and bottoms, also available without knockouts.
- Sizes 8" and 12" square are manufactured from 14 gauge steel and are furnished without knockouts.

#### Finish

- ANSI-49 gray Epoxy paint applied by an E-coat process. The Epoxy paint and process are UL 870 listed for outdoor use.
- G90 Galvanized Steel or equivalent is also available. (Add a G to the part number; example: LDG41.) ■
- Special painted finishes available upon request.

#### Industrial Standards

- SQUARE-Duct wireway is Underwriters Laboratories listed, File No. E6625 as steel enclosed wireway and auxiliary gutter. In addition to the UL listing, it is also listed with the Canadian Standards Association under file number 67564. Conforms to a NEMA Type 1.

### SQUARE-Duct Wireway (Connectors not supplied; order separately★)

Component	Finish	2½" x 2½"			4" x 4"			6" x 6"			8" x 8"		12" x 12"	
		Catalog Number		Price	Catalog Number		Price	Catalog Number		Price	Cat. No.	Price	Cat. No.	Price
		With Knockouts	Without Knockouts		With Knockouts	Without Knockouts		With Knockouts	Without Knockouts		Without Knockouts		Without Knockouts	
1' Length	Epoxy	LD21	LD21WK		LD41	LD41WK		LD61	LD61WK		LD81		LD121	
2' Length	Epoxy	LD22	LD22WK		LD42	LD42WK		LD62	LD62WK		LD82		LD122	
3' Length	Epoxy	LD23	LD23WK		LD43	LD43WK		LD63	LD63WK		LD83		LD123	
4' Length	Epoxy	LD24	LD24WK		LD44	LD44WK		LD64	LD64WK		LD84		LD124	
5' Length	Epoxy	LD25	LD25WK		LD45	LD45WK		LD65	LD65WK		LD85		LD125	
10' Length	Epoxy	LD210	LD210WK		LD410	LD410WK		LD610	LD610WK		LD810		LD1210	
3' Cut-off Length	Epoxy	....	LD23CF		....	LD43CF		....	LD63CF		LD83CF		LD123CF	
90 deg L	Epoxy	....	LD290L		....	LD490L		....	LD690L		LD88L		LD1290L	
90 deg sweep L	Epoxy	....	....		....	LD490LS		....	LD690LS		....		....	
45 deg L	Epoxy	....	LD245L		....	LD445L		....	LD645L		LD845L		LD1245L	
22½ deg L	Epoxy	....	LD225L		....	LD425L		....	LD625L		....		....	
Tee	Epoxy	....	LD2T		....	LD4T		....	LD6T		LD88T		LD12T	
Cross	Epoxy	....	LD2J		....	LD4J		....	LD6J		LD88J		LD12J	
Telescopic	Epoxy	....	LD2TF		....	LD4TF		....	LD6TF		....		....	
Transposition	Epoxy	....	LD21TS		....	LD41TS		....	LD61TS		....		....	
Connector★	Galvanized	....	LD2C		....	LD4C		....	LD6C		LD88C		LD12C	
Connector★	Epoxy	....	LD2PC		....	LD4PC		....	LD6PC		LD88PC		LD12PC	
Univ Hanger	Epoxy	....	LD2H		....	LD4H		....	LD6H		LD88H		LD12H	
Closing Plate	Epoxy	LD2CP	LD2CPWK		LD4CP	LD4CPWK		LD6CP	LD6CPWK		LD88E		LD12CP	
Wire Retainer	Epoxy	....	LD2WR		....	LD4WR		....	LD6WR		....		....	
Panel Adaptor	Epoxy	....	LD22A		....	LD44A		....	LD66A		LD88A		LD12A	
4" to 2½" reducer	Epoxy	....	....		....	LD42R		....	....		....		....	
6" to 4" reducer	Epoxy	....	....		....	....		....	LD64R		....		....	
8" to 6" reducer	Epoxy	....	....		....	....		....	....		LD86R		....	
12" to 8" reducer	Epoxy	....	....		....	....		....	....		....		LD128R	
Gusset Bkt	Epoxy	....	LD2GB		....	LD4GB		....	LD6GB		....		....	
3" Nipple	Epoxy	....	LD23N		....	LD43N		....	LD63N		....		....	
6" Nipple	Epoxy	....	LD26N		....	LD46N		....	LD66N		....		....	
9" Nipple	Epoxy	....	LD29N		....	LD49N		....	LD69N		....		....	
5" Barrier/Partition	Galvanized	....	....		....	LD45B		....	LD65B		LD85B		LD125B	

★ Include connectors for all lengths and fittings, except closing plates, reducers and adaptors.  
■ Consult Square D for price and availability of Galvanized Wireway.



### SQUARE-Duct Adapter-Connectors (connects SQUARE-Duct Wireway to competitor's wireway)

Catalog No.	Price	Circle AW B-line	Hoffman	Wiegmann	Unity	Keystone	Milbank	Meco	Universal	Austin
LD2KC			X	X	X	X	X	X	X	X
LD4KC			X	X	X	X	X	X	X	X
LD4AC		X	X	X	X	X	X	X	X	X
LD6KC			X	X	X	X	X	X	X	X
LD6AC		X	X	X	X	X	X	X	X	X
LD8AC		X	X	X	X	X	X	X	X	X