

Lay-In Wireway Type 1 Screw Cover - Painted & Galvanized Data Sheet



Application

- Houses runs of control and power cable
- Used for cable and wire junction, distribution and termination

Standards

- UL 870 listed, Type 1
- CSA C22.2 No. 26 certified, Type 1
- Conforms to NEMA standard for Type 1

Finish

- Wash and phosphate undercoat or galvanized steel
- ANSI 61 gray acrylic electrocoat finish

Accessories

- Sealing devices
- Touch-up paint
- See Accessories section

Construction

- Wireway body and cover are fabricated from code gauge steel or galvanized steel, (see table, pages 9 & 10)
- Wireway body has mounting holes on the back
- Wireway is available with or without knockouts
- Wireway fittings have no knockouts, ends are available with or without knockouts
- Cover is secured to the body with plated screws
- Keyhole slots are furnished on the wireway cover which allow easy access to the inside without removing the screws
- Wireway exceeding 72 inches in length has two overlapping covers
- Variety of fittings allow runs which can change direction, junction and terminate
- Standard wireway connectors (sold separately) have a gate feature which can swing completely open allowing for lay-in of wire and cable
- Interchangeable with Type 1 Hinge Cover Wireway and Fittings when HSCA connector is used, (see page 17)

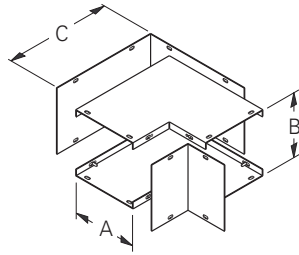
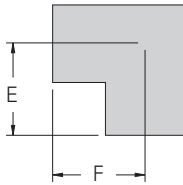
Discount Schedule: A2

Subclass: AK1 & Z40

Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

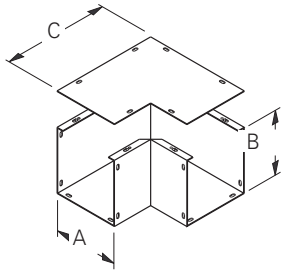
Lay-In Wireway Type 1 - Painted & Galvanized Illustration Sheet and Catalog Number

**Wireway 90° Elbows
Screw Cover**



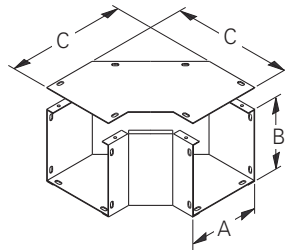
Combo Opening

Specially designed for removing either the inside or outside cover to allow a continuous run with 90° turns.



Side Opening

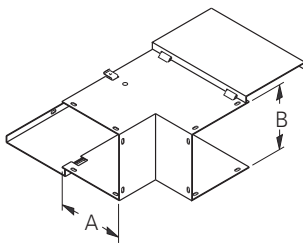
Side cover is removable to allow a continuous run on designs with 90° turns.



Sweep Elbow

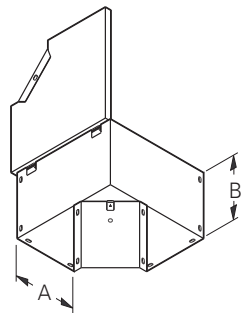
Side cover design with a larger radius for 90° sweeping turns.

**Wireway 90° Elbows
Hinged Cover**



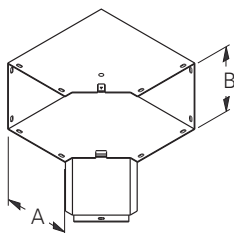
Outside Opening

Specifically designed to have the outside covers hinge open to allow a continuous run with 90° turns.



Side Opening

Side cover is hinged to allow a continuous run on designs with 90° sweeping turns.



Inside Opening

Specifically designed to have only the inside cover hinge open to allow a continuous run with 90° turns.

90° Elbow - Screw Cover

Catalog Number		A		B		C		E		F	
Painted	Galvanized	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
22 L COMBO	22 L COMBOGV	2.50	64	2.50	64	5.59	142	4.28	109	4.28	109
33 L COMBO	--	3.00	76	3.00	76	6.09	155	4.50	114	4.50	114
44 L COMBO	44 L COMBOGV	4.00	102	4.00	102	7.09	180	5.00	127	5.00	127
64 L COMBO	--	4.00	102	6.00	152	10.09	256	5.00	127	5.00	127
66 L COMBO	66 L COMBOGV	6.00	152	6.00	152	10.09	256	7.00	178	7.00	178
88 L COMBO	88 L COMBOGV	8.00	203	8.00	203	12.09	307	8.00	203	8.00	203
1010 L COMBO	1010 L COMBOGV	10.00	254	10.00	254	14.09	358	9.00	229	9.00	229
1212 L COMBO	1212 L COMBOGV	12.00	305	12.00	305	16.09	409	10.00	254	10.00	254
22 L SIDE	--	2.50	64	2.50	64	5.59	142	4.28	109	4.28	109
33 L SIDE	--	3.00	76	3.00	76	6.09	155	4.50	114	4.50	114
44 L SIDE	--	4.00	102	4.00	102	7.09	180	5.00	127	5.00	127
64 L SIDE	--	6.00	152	4.00	102	10.09	256	7.00	178	7.00	178
66 L SIDE	--	6.00	152	6.00	152	10.09	256	7.00	178	7.00	178
88 L SIDE	--	8.00	203	8.00	203	12.09	307	8.00	203	8.00	203
1010 L SIDE	--	10.00	254	10.00	254	14.09	358	10.00	254	9.00	229
1212 L SIDE	--	12.00	305	12.00	305	16.09	409	10.00	254	10.00	254
22 L SWEEP	22 L SWEEPGV	2.50	64	2.50	64	5.63	143	4.25	108	4.25	108
33 L SWEEP	--	3.00	76	3.00	76	8.41	214	6.84	174	6.84	174
44 L SWEEP	44 L SWEEPGV	4.00	102	4.00	102	9.41	239	7.34	186	7.34	186
64 L SWEEP	--	6.00	152	4.00	102	11.41	290	8.34	212	8.34	212
66 L SWEEP	66 L SWEEPGV	6.00	152	6.00	152	11.41	290	8.34	212	8.34	212
88 L SWEEP	88 L SWEEPGV	8.00	203	8.00	203	13.41	341	9.34	237	9.34	237
1010 L SWEEP	1010 L SWEEPGV	10.00	254	10.00	254	15.41	391	10.34	263	10.34	263
1212 L SWEEP	1212 L SWEEPGV	12.00	305	12.00	305	17.41	442	11.34	288	11.34	288

90° Elbow - Hinged Cover

Catalog Number		A		B		E		F	
Painted		in.	mm	in.	mm	in.	mm	in.	mm
33 FL IN		3.00	76	3.00	76	5.50	140	5.50	140
44 FL IN		4.00	102	4.00	102	6.00	152	6.00	152
66 FL IN		6.00	152	6.00	152	7.00	178	7.00	178
88 FL IN		8.00	203	8.00	203	8.00	203	8.00	203
1010 FL IN		10.00	254	10.00	254	9.00	229	9.00	229
1212 FL IN		12.00	305	12.00	305	10.00	254	10.00	254
33 FL OUT		3.00	76	3.00	76	5.50	140	5.50	140
44 FL OUT		4.00	102	4.00	102	6.00	152	6.00	152
66 FL OUT		6.00	152	6.00	152	7.00	178	7.00	178
88 FL OUT		8.00	203	8.00	203	8.00	203	8.00	203
1010 FL OUT		10.00	254	10.00	254	9.00	229	9.00	229
1212 FL OUT		12.00	305	12.00	305	10.00	254	10.00	254
33 FL SIDE		3.00	76	3.00	76	5.50	140	5.50	140
44 FL SIDE		4.00	102	4.00	102	6.00	152	6.00	152
66 FL SIDE		6.00	152	6.00	152	7.00	178	7.00	178
88 FL SIDE		8.00	203	8.00	203	8.00	203	8.00	203
1010 FL SIDE		10.00	254	10.00	254	9.00	229	9.00	229
1212 FL SIDE		12.00	305	12.00	305	10.00	254	10.00	254

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.