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

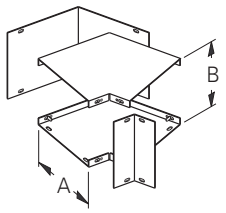
Subclass: AK1 (painted) & Z40 (galvanized)

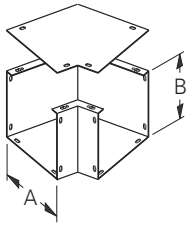
Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

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

Illustration Sheet and Catalog Number **Subclass: Painted - AK1 & Galvanized - Z40**

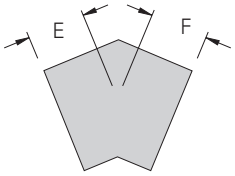
Wireway 45˚ Elbows





Combo Opening
Similar to the 90˚ elbow design except a 45˚ turn. Both inside and outside covers removable.

Side Opening
Similar to the 90˚ side opening design except for a 45˚ turn. Excellent for combining two to make a gradual sweeping 90˚ turn.

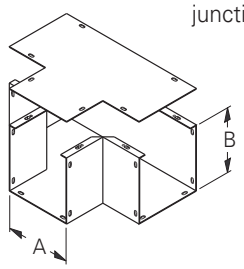


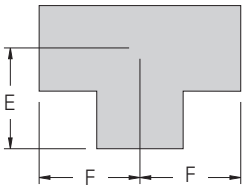
45° Elbow

Catalog Number Painted	Catalog Number Galvanized	A in.	A mm	B in.	B mm	E in.	E mm	F in.	F mm
2245 L COMBO	2245 L COMBOGV	2.50	64	2.50	64	1.72	44	1.72	44
3345 L COMBO	--	3.00	76	3.00	76	2.56	65	2.56	65
4445 L COMBO	4445 L COMBOGV	4.00	102	4.00	102	2.75	70	2.75	70
6445 L COMBO	--	4.00	102	6.00	153	2.75	70	2.75	70
6645 L COMBO	6645 L COMBOGV	6.00	153	6.00	153	3.18	81	3.18	81
8845 L COMBO	8845 L COMBOGV	8.00	203	8.00	203	3.62	92	3.62	92
101045 L COMBO	101045 L COMBOGV	10.00	254	10.00	254	4.06	103	4.06	103
121245 L COMBO	121245 L COMBOGV	12.00	305	12.00	305	4.50	114	4.50	114
2245 L SIDE	--	2.50	64	2.50	64	1.97	50	1.97	50
3345 L SIDE	--	3.00	76	3.00	76	2.56	65	2.56	65
4445 L SIDE	--	4.00	102	4.00	102	2.75	70	2.75	70
6445 L SIDE	--	6.00	153	4.00	102	3.18	81	3.18	81
6645 L SIDE	--	6.00	153	6.00	153	3.18	81	3.18	81
8845 L SIDE	--	8.00	203	8.00	203	3.62	92	3.62	92
101045 L SIDE	--	10.00	254	10.00	254	4.06	103	4.06	103
121245 L SIDE	--	12.00	305	12.00	305	4.50	114	4.50	114

Tee

Side cover design where a "T" junction is necessary.



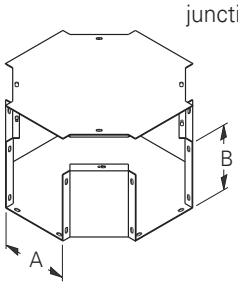


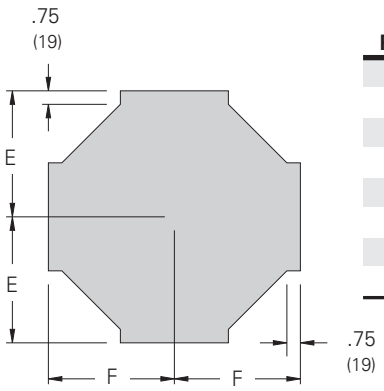
Tee

Catalog Number Painted	Catalog Number Galvanized	A in.	A mm	B in.	B mm	E in.	E mm	F in.	F mm
22 T	22 TGV	2.50	64	2.50	64	4.25	108	4.25	108
33 T	--	3.00	76	3.00	76	4.50	114	4.50	114
44 T	44 TGV	4.00	102	4.00	102	5.00	127	5.00	127
64 T	--	6.00	153	4.00	102	7.00	178	7.00	178
66 T	66 TGV	6.00	153	6.00	153	7.00	178	7.00	178
88 T	88 TGV	8.00	203	8.00	203	8.00	203	8.00	203
1010 T	1010 TGV	10.00	254	10.00	254	9.00	229	9.00	229
1212 T	1212 TGV	12.00	305	12.00	305	10.00	254	10.00	254

Cross

Side cover and broad body design to junction cable run in four directions.





Cross

Catalog Number Painted	Catalog Number Galvanized	A in.	A mm	B in.	B mm	E in.	E mm	F in.	F mm
22 X	22 XGV	2.50	64	2.50	64	4.25	108	4.25	108
33 X	--	3.00	76	3.00	76	5.62	143	5.62	143
44 X	44 XGV	4.00	102	4.00	102	6.12	155	6.12	155
64 X	--	6.00	152	4.00	152	7.12	181	7.12	181
66 X	66 XGV	6.00	152	6.00	152	7.12	181	7.12	181
88 X	88 XGV	8.00	203	8.00	203	8.12	206	8.12	206
1010 X	1010 XGV	10.00	254	10.00	254	9.12	232	9.12	232
1212 X	1212 XGV	12.00	305	12.00	305	10.12	257	10.12	25

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