



THE DATASHEET OF CWSC224NK





Quality Products. Service Excellence.

Type 1 Lay-In Wireway CW Series

Wireway & Accessories



Application

- Construction designed to ensure electrical continuity and to permit fast and easy indoor installation of multiple wireway runs.

Standards

- UL-870 Type 1
- cUL Type 1
- Complies with
 - IEC 60529, IP20

Construction - Screw Cover

- Formed from 16 or 14 gauge steel
- Flat covers have keyhole screw slots
- Available with or without knockouts
- Straight sections are provided with adequate concentric knockouts (1/2", 3/4" conduit size)
- Unobstructed interior speeds up laying of cables
- Optional hanger brackets allow for vertical or horizontal mounting
- Joiners sold separately

Construction - Hinge Cover

- Formed from 16 or 14 gauge steel
- Hinge covers are hinged on 24" centers
- Available with or without knockouts
- Straight sections are provided with adequate concentric knockouts (1/2", 3/4" conduit size)
- Knockouts are on 12" centers
- Joiner is included with each straight section
- Unobstructed interior speeds up laying of cables
- Optional hanger brackets allow for vertical or horizontal mounting



Finish

- Sections and components are finished in ANSI 61 gray.
Couplings are unpainted galvanized

Accessories

- Type 1 Lay In Hinge Cover Wireway
- Type 1 Lay In Screw Cover Wireway - w/o Knockouts
- Joiner
- Reducer
- Cross Fitting
- Telescope Fitting
- Type 1 Lay In Screw Cover Wireway
- Type 1 Lay In Hinge Cover Wireway - w/o Knockouts
- Straight Section Barrier
- Corner Reducer
- Tee Fitting
- 90 degree Elbow

- 45 degree Elbow
- Bracket Hanger Wall Type
- Closing Plate
- Adapter (Box Connector)
- 22.5 degree Elbow
- Bracket Hanger Ceiling Type
- Closing Plate - w/o Knockouts

Screw Cover - Straight Section

Length	Knock Outs	2.5 x 2.5	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12
12.00	w/KO	CWSC212	CWSC412	CWSC612	CWSC812	-	CWSC1212
18.00	w/KO	-	-	-	-	-	-
24.00	w/KO	CWSC224	CWSC424	CWSC624	CWSC824	-	CWSC1224
36.00	w/KO	CWSC236	CWSC436	CWSC636	CWSC836	-	CWSC1236
48.00	w/KO	CWSC248	CWSC448	CWSC648	CWSC848	-	CWSC1248
60.00	w/KO	CWSC260	CWSC460	CWSC660	CWSC860	-	CWSC1260
72.00	w/KO	-	CWSC472	CWSC672	-	-	-
96.00	w/KO	-	-	-	-	-	-
120.00	w/KO	CWSC2120	CWSC4120	CWSC6120	CWSC8120	-	-
12.00	No KO	CWSC212NK	CWSC412NK	CWSC612NK	CWSC812NK	CWSC1012NK	CWSC1212NK
18.00	No KO	-	CWSC418NK	CWSC618NK	CWSC818NK	-	-
24.00	No KO	CWSC224NK	CWSC424NK	CWSC624NK	CWSC824NK	CWSC1024NK	CWSC1224NK
36.00	No KO	CWSC236NK	CWSC436NK	CWSC636NK	CWSC836NK	CWSC1036NK	CWSC1236NK
48.00	No KO	CWSC248NK	CWSC448NK	CWSC648NK	CWSC848NK	CWSC1048NK	CWSC1248NK
60.00	No KO	CWSC260NK	CWSC460NK	CWSC660NK	CWSC860NK	CWSC1060NK	CWSC1260NK
72.00	No KO	-	CWSC472NK	CWSC672NK	CWSC872NK	CWSC1072NK	CWSC1272NK
96.00	No KO	-	-	-	-	CWSC1096NK	CWSC1296NK
120.00	No KO	CWSC2120NK	CWSC4120NK	CWSC6120NK	CWSC8120NK	CWSC10120NK	CWSC12120NK

Hinge Cover - Straight Section

Length	Knock Outs	2.5 x 2.5	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12
12.00	w/KO	CWST212	CWST412	CWST612	CWST812	-	-
18.00	w/KO	-	-	-	-	-	-
24.00	w/KO	CWST224	CWST424	CWST624	CWST824	-	-
36.00	w/KO	CWST236	CWST436	CWST636	CWST836	-	-
48.00	w/KO	CWST248	CWST448	CWST648	CWST848	-	-
60.00	w/KO	CWST260	CWST460	CWST660	CWST860	-	-
72.00	w/KO	CWST272	CWST472	CWST672	CWST872	-	-
96.00	w/KO	CWST296	CWST496	CWST696	CWST896	-	-
120.00	w/KO	CWST2120	CWST4120	CWST6120	CWST8120	-	-
12.00	No KO	CWST212NK	CWST412NK	CWST612NK	CWST812NK	CWST1012NK	CWST1212NK
18.00	No KO	-	CWST418NK	CWST618NK	CWST818NK	-	-
24.00	No KO	CWST224NK	CWST424NK	CWST624NK	CWST824NK	CWST1024NK	CWST1224NK
36.00	No KO	CWST236NK	CWST436NK	CWST636NK	CWST836NK	CWST1036NK	CWST1236NK
48.00	No KO	CWST248NK	CWST448NK	CWST648NK	CWST848NK	CWST1048NK	CWST1248NK
60.00	No KO	CWST260NK	CWST460NK	CWST660NK	CWST860NK	CWST1060NK	CWST1260NK
72.00	No KO	-	CWST472NK	CWST672NK	CWST872NK	CWST1072NK	CWST1272NK
96.00	No KO	-	CWST496NK	CWST696NK	CWST896NK	CWST1096NK	CWST1296NK
120.00	No KO	CWST2120NK	CWST4120NK	CWST6120NK	CWST8120NK	CWST10120NK	CWST12120NK

Accessories	2.5 x 2.5	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12
Straight Section Barrier 60"	CWBA260	CWBA460	CWBA660	CWBA860	-	-
Elbow 90 degrees	CWEL290	CWEL490	CWEL690	CWEL890	CWEL1090	CWEL1290
Elbow 45 degrees	CWEL245	CWEL445	CWEL645	CWEL845	CWEL1045	CWEL1245
Elbow 22.5 degrees	CWEL222	CWEL422	CWEL622	CWEL822	-	-
Tee Fitting	CWTF2	CWTF4	CWTF6	CWTF8	CWTF10	CWTF12
Cross Fitting	CWCF2	CWCF4	CWCF6	CWCF8	CWCF10	CWCF12

Accessories	2.5 x 2.5	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12
Reducer 4 x 4 to 2.5 x 2.5	-	CWRD42	-	-	-	-
Reducer 6 x 6 to 4 x 4	-	-	CWRD64	-	-	-
Reducer 8 x 8 to 6 x 6	-	-	-	CWRD86	-	-
Reducer 10 x 10 to 8 x 8	-	-	-	-	CWRD108	-
Reducer 12 x 12 to 8 x 8	-	-	-	-	-	CWRD128
Reducer 12 x 12 to 10 x 10	-	-	-	-	-	CWRD1210
Corner Reducer 4 x 4 to 2.5 x 2.5	-	CWCRD42	-	-	-	-
Corner Reducer 6 x 6 to 4 x 4	-	-	CWCRD64	-	-	-
Corner Reducer 8 x 8 to 6 x 6	-	-	-	CWCRD86	-	-
Bracket Hanger Ceiling Type	CWHD2	CWHD4	CWHD6	CWHD8	CWHD10	CWHD12
Bracket Hanger Wall Type	CWHW2	CWHW4	CWHW6	CWHW8	CWHW10	CWHW12
Closing Plate	CWCP2	CWCP4	CWCP6	CWCP8	CWCP10	CWCP12
Closing Plate w/o Knockouts	CWCP2NK	CWCP4NK	CWCP6NK	CWCP8NK	CWCP10NK	CWCP12NK
Adapter (Box Connector)	CWAD2	CWAD4	CWAD6	CWAD8	CWAD10	CWAD12
Joiner	CWJO2	CWJO4	CWJO6	CWJO8	CWJO10	CWJO12
Telescope Fitting	CWTL2	CWTL4	CWTL6	CWTL8	CWTL10	CWTL12



Tags: **CW, wireway, straight section, joiner, knockout, reducer, bracket, adapter, elbow, Type 1**

Data subject to change without notice

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