

# Automation & Power Incorporated

## **CW Series**





### **Application**

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

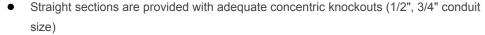
#### **Standards**

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

#### **Construction - Screw Cover**



- Formed from 16 or 14 gauge steel Flat covers have keyhole screw slots
- Available with or without knockouts



- 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
- 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









Quality Products. Service Excellence.

# Type 1 Lay-In Wireway cw

Series

Wireway & Accessories

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	<u>CWSC236</u>	CWSC436	CWSC636	CWSC836		CWSC1236
48.00 w/KO	<u>CWSC248</u>	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		CWSC2120
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	<u>CWST812</u>		
18.00 w/KO						
24.00 w/KO	CWST224	CWST424	CWST624	CWST824		
36.00 w/KO	CWST236	CWST436	<u>CWST636</u>	<u>CWST836</u>		
48.00 w/KO	CWST248	CWST448	CWST648	<u>CWST848</u>		
60.00 w/KO	CWST260	<u>CWST460</u>	CWST660	<u>CWST860</u>		
72.00 w/KO	CWST272	<u>CWST472</u>	CWST672	<u>CWST872</u>		
96.00 w/KO	<u>CWST296</u>	<u>CWST496</u>	<u>CWST696</u>	<u>CWST896</u>		
120.00 w/KO	<u>CWST2120</u>	CWST4120	<u>CWST6120</u>	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



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72.00 No KO CWST472NK CWST1072NK CWST672NK CWST872NK CWST1272NK 96.00 No KO CWST2120NK CWST4120NK CWST6120NK CWST8120NK **CWST10120NK CWST12120NK** 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	<b>CWEL290</b>	<b>CWEL490</b>	<b>CWEL690</b>	<b>CWEL890</b>	CWEL1090	CWEL1290
Elbow 45 degrees	CWEL245	CWEL445	CWEL645	<b>CWEL845</b>	<b>CWEL1045</b>	CWEL1245
Elbow 22.5 degrees	<u>CWEL222</u>	<b>CWEL422</b>	CWEL622	<b>CWEL822</b>		
Tee Fitting	<u>CWTF2</u>	CWTF4	CWTF6	CWTF8	CWTF10	CWTF12
Cross Fitting	CWCF2	CWCF4	CWCF6	CWCF8	CWCF10	CWCF12
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					<b>CWRD108</b>	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	<u>CWJ06</u>	CWJ08	CWJO10	CWJO12
Telescope Fitting	<u>CWTL2</u>	<u>CWTL4</u>	<u>CWTL6</u>	CWTL8	CWTL10	CWTL12