

# NEMA 4-12 PULL THROUGH WIREWAY 1412

## Watertight pull through wireway

- Quick Features :**
- Seamless welding
  - Poured gasket
  - ¼ turn locks
  - Complete system
  - Flexible fitting available
  - Powder coating

Visit [www.jimdgray.com](http://www.jimdgray.com) for details.

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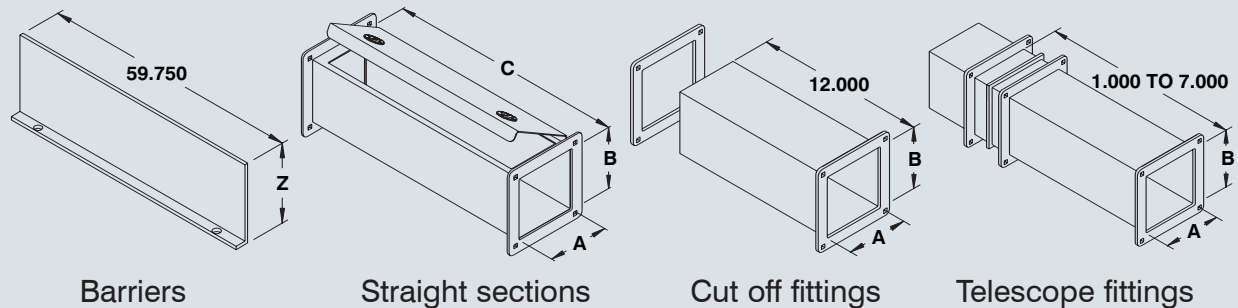
The 1412 series is a complete water tight wireway system which is used indoor or outdoors, in areas where the wireway may be subjected to hosing or to water coming from any direction. The troughs are screw-on and are made of 14 GA steel with welded

end flanges. All seams have been continuously welded. Cover are hinged and tight closing is assured by several quick release ¼ turn locks. A high quality seamless poured in place gasket is installed between the door and the trough and between

the sections and the accessories to ensure integrity. Components are finished with heat fused polyester powder, electrostatically applied on a phosphatized base. Finish is ANSI/ASA 61 gray.

**NEMA 4-12 / IP66**

DESCRIPTION	CATALOG NUMBER			
	2½" X 2½"	4" X 4"	6" X 6"	8" X 8"
Straight sections 6"	1412 SS2006	1412 SS4006	1412 SS6006	1412 SS8006
Straight sections 12"	1412 SS2012	1412 SS4012	1412 SS6012	1412 SS8012
Straight sections 24"	1412 SS2024	1412 SS4024	1412 SS6024	1412 SS8024
Straight sections 36"	1412 SS2036	1412 SS4036	1412 SS6036	1412 SS8036
Straight sections 48"	1412 SS2048	1412 SS4048	1412 SS6048	1412 SS8048
Straight sections 60"	1412 SS2060	1412 SS4060	1412 SS6060	1412 SS8060
Straight sections 120"	1412 SS2120	1412 SS4120	1412 SS6120	1412 SS8120
Screw on barrier 60"	--	1412 BA4060	1412 BA6060	1412 BA8060
Cut off fitting	1412 CO2062	1412 CO4062	1412 CO6062	1412 CO8062
Nipple 1"	1412 NS2001	1412 NS4001	1412 NS6001	1412 NS8001
Nipple 2"	1412 NS2002	1412 NS4002	1412 NS6002	1412 NS8002
Nipple 3"	1412 NS2003	1412 NS4003	1412 NS6003	1412 NS8003
Swivel nipple	1412 SN2002	1412 SN4002	1412 SN6002	1412 SN8002
Flexible fitting	1412 FF2003	1412 FF4003	1412 FF6003	1412 FF8003
Telescope fitting	1412 TL2068	1412 TL4068	1412 TL6068	1412 TL8068
Elbow 90°	1412 EL2090	1412 EL4090	1412 EL6090	1412 EL8090
Elbow 45°	1412 EL2045	1412 EL4045	1412 EL6045	1412 EL8045
Elbow 22½°	1412 EL2022	1412 EL4022	1412 EL6022	1412 EL8022
Tee fitting	1412 TT2063	1412 TT4063	1412 TT6063	1412 TT8063
Cross fitting	1412 CF2065	1412 CF4065	1412 CF6065	1412 CF8065
Center reducer 4"X4" to 2½"X2½"	--	1412 RDC4402	--	--
Center reducer 6"X6" to 4"X4"	--	--	1412 RDC6604	--
Center reducer 8"X8" to 6"X6"	--	--	--	1412 RDC8806
Edge reducer 4"X4" to 2½"X2½"	--	1412 RDE4402	--	--
Edge reducer 6"X6" to 4"X4"	--	--	1412 RDE6604	--
Edge reducer 8"X8" to 6"X6"	--	--	--	1412 RDE8806
Drop hanger	1500 DH2068	1500 DH4068	1500 DH6068	1500 DH8068
Bracket hanger	1500 BH2069	1500 BH4069	1500 BH6069	1500 BH8069
Closing plate	1412 CP2070	1412 CP4070	1412 CP6070	1412 CP8070
Box connector	1412 BC2067	1412 BC4067	1412 BC6067	1412 BC8067



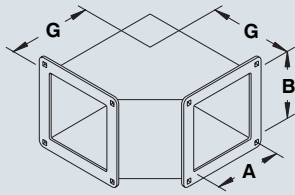
CATALOG NUMBER	DIMENSIONS Z
1412 BA4060	3.000
1412 BA6060	4.500
1412 BA8060	6.000



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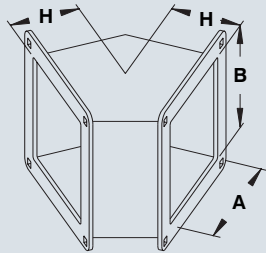
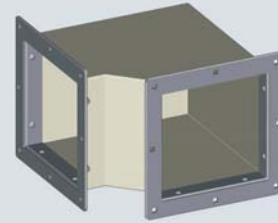
1412



## Elbow 90°

CATALOG NUMBER	DIMENSIONS		
	A	B	G
1412 EL2090	2.500	2.500	4.250
1412 EL4090	4.000	4.000	5.000
1412 EL6090	6.000	6.000	6.000
1412 EL8090	8.000	8.000	7.000

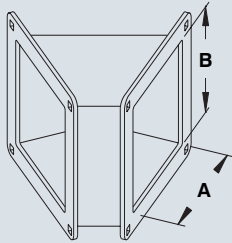
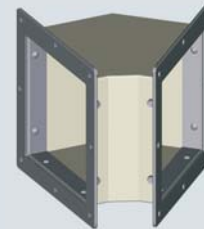
- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Welded flanges
  - Seamless welding
  - Powder coating



## Elbow 45°

CATALOG NUMBER	DIMENSIONS		
	A	B	H
1412 EL2045	2.500	2.500	2.000
1412 EL4045	4.000	4.000	2.437
1412 EL6045	6.000	6.000	3.000
1412 EL8045	8.000	8.000	3.750

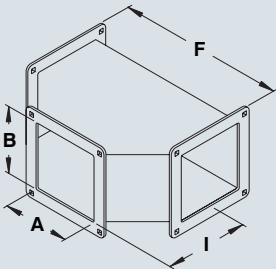
- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Welded flanges
  - Seamless welding
  - Powder coating



## Elbow 22½°

CATALOG NUMBER	DIMENSIONS	
	A	B
1412 EL2022	2.500	2.500
1412 EL4022	4.000	4.000
1412 EL6022	6.000	6.000
1412 EL8022	8.000	8.000

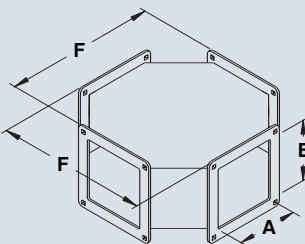
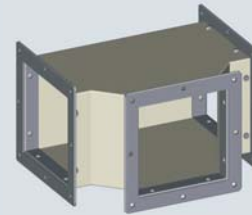
- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Welded flanges
  - Seamless welding
  - Powder coating



## Tee fitting

CATALOG NUMBER	DIMENSIONS			
	A	B	F	I
1412 TT2063	2.500	2.500	8.500	4.250
1412 TT4063	4.000	4.000	10.000	5.000
1412 TT6063	6.000	6.000	12.000	6.000
1412 TT8063	8.000	8.000	14.000	7.000

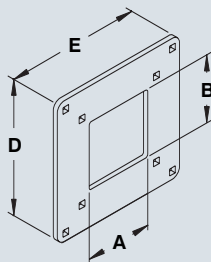
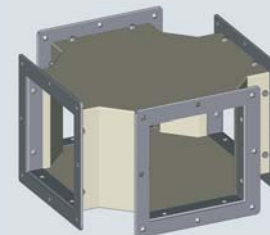
- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Welded flanges
  - Seamless welding
  - Powder coating



## Cross fitting

CATALOG NUMBER	DIMENSIONS		
	A	B	F
1412 CF2065	2.500	2.500	8.500
1412 CF4065	4.000	4.000	10.000
1412 CF6065	6.000	6.000	12.000
1412 CF8065	8.000	8.000	14.000

- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Welded flanges
  - Seamless welding
  - Powder coating



## Reducer - Center hole

CATALOG NUMBER	DIMENSIONS			
	A	B	D	E
1412 RDC4402	2.500	2.500	4.000	4.000
1412 RDC6604	4.000	4.000	6.000	6.000
1412 RDC8806	6.000	6.000	8.000	8.000

- Features :
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Reducer with edge hole is also available, see model number 1412 RDE.

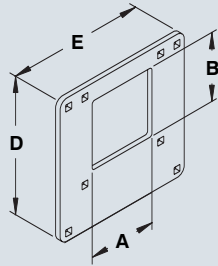


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- Quick Features :**
- Seamless welding
  - Poured gasket
  - ¼ turn locks
  - Complete system
  - Flexible fitting available
  - Powder coating

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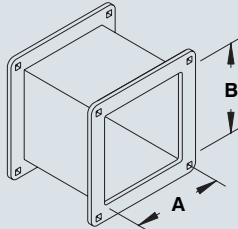
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### Reducer - Edge hole

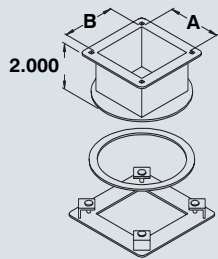
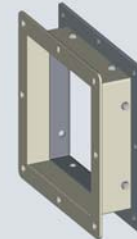
CATALOG NUMBER	DIMENSIONS			
	A	B	D	E
1412 RDE4402	2.500	2.500	4.000	4.000
1412 RDE6604	4.000	4.000	6.000	6.000
1412 RDE8806	6.000	6.000	8.000	8.000

- Features :**
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Reducer with center hole is also available, see model 1412 RDC.



### Nipple (1", 2" and 3")

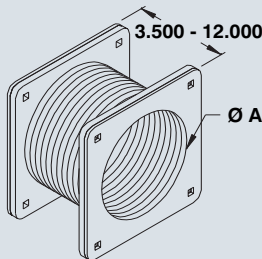
DIMENSIONS		LENGHT		
A	B	1"	2"	3"
2.500	2.500	1412 NS2001	1412 NS2002	1412 NS2003
4.000	4.000	1412 NS4001	1412 NS4002	1412 NS4003
6.000	6.000	1412 NS6001	1412 NS6002	1412 NS6003
8.000	8.000	1412 NS8001	1412 NS8002	1412 NS8003



### Swivel nipple (2")

CATALOG NUMBER	DIMENSIONS	
	A	B
1412 SN2002	2.500	2.500
1412 SN4002	4.000	4.000
1412 SN6002	6.000	6.000
1412 SN8002	8.000	8.000

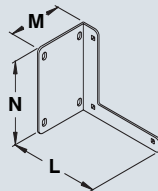
- Features :**
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware
  - Powder coating



### Flexible fitting

CATALOG NUMBER	DIMENSIONS
	A
1412 FF2003	2.500
1412 FF4003	4.000
1412 FF6003	6.000
1412 FF8003	8.000

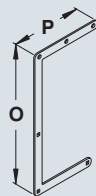
- Features :**
- Joining gasket
  - Carriage bolts
  - Anti-vibration hardware



### Bracket hanger

CATALOG NUMBER	DIMENSIONS		
	M	N	L
1500 BH2069	3.625	3.875	4.625
1500 BH4069	3.625	5.375	6.125
1500 BH6069	3.625	7.625	8.250
1500 BH8069	3.625	9.625	10.250

**Note :**  
Bracket hangers are used to attach wireway runs to a wall, floor or ceiling. If you require overhead beam mounting see hanger below.



### Drop hanger

CATALOG NUMBER	DIMENSIONS			
	A	B	O	P
1500 DH2068	2.500	2.500	9.250	4.500
1500 DH4068	4.000	4.000	11.750	6.000
1500 DH6068	6.000	6.000	15.520	8.125
1500 DH8068	8.000	8.000	20.562	12.125

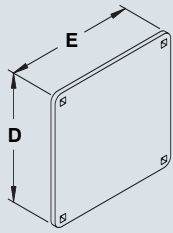
**Note :**  
Drop hangers are used to attach wireway runs to an overhead beam. If you require wall or floor mounting, see hanger above.



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# NEMA 4-12 PULL THROUGH WIREWAY

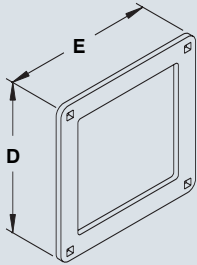
1412



## Closing plate

CATALOG NUMBER	DIMENSIONS			
	A	B	D	E
1412 CP2070	2.500	2.500	3.875	3.875
1412 CP4070	4.000	4.000	5.375	5.375
1412 CP6070	6.000	6.000	7.625	7.625
1412 CP8070	8.000	8.000	9.625	9.625

**Note :**  
These gasketed closing plates are installed after all wires are in place to ensure a complete seal of the wireway system.



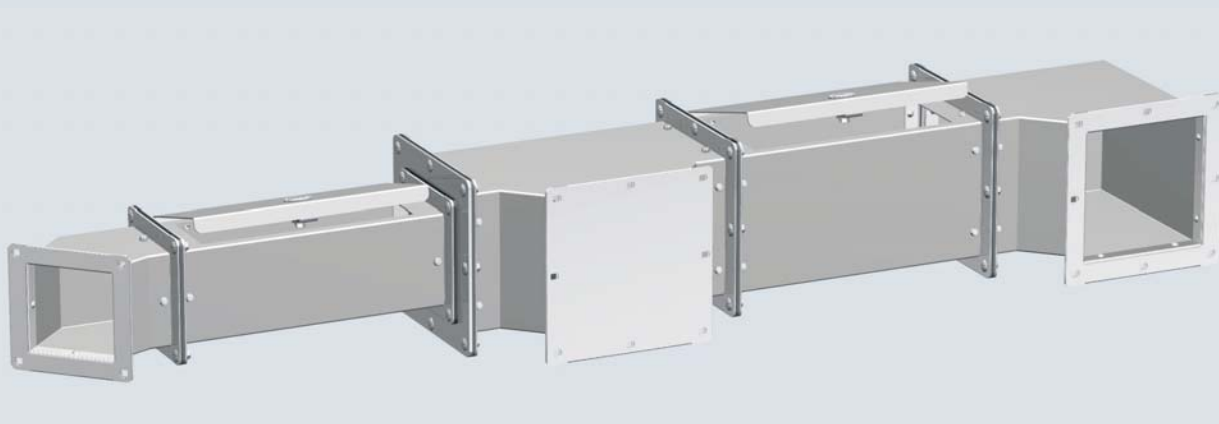
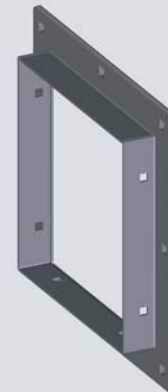
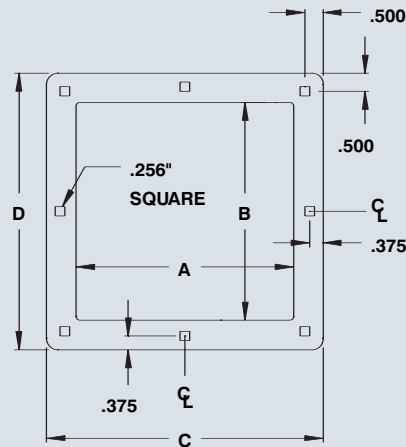
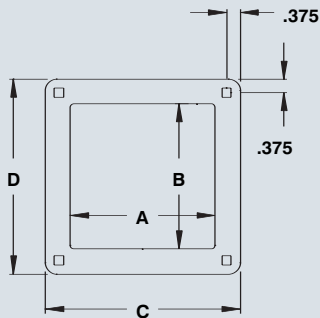
## Box connector

CATALOG NUMBER	DIMENSIONS			
	A	B	D	E
1412 BC2067	2.500	2.500	3.875	3.875
1412 BC4067	4.000	4.000	5.375	5.375
1412 BC6067	6.000	6.000	7.625	7.625
1412 BC8067	8.000	8.000	9.625	9.625

**Note :**  
These gasket box connectors should be used in conjunction with Eurobex NEMA 4 enclosures to ensure a complete seal of the system.



## Flange detail



Data subject to change without notice.