

A.
System
Overview

Panduct® Type NE Halogen-Free Wiring Duct

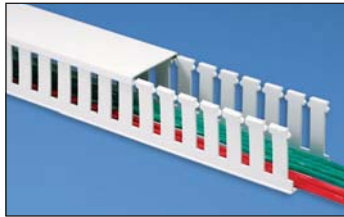
- Material: Halogen-free modified polyphenylene oxide (mPPO)
- UL recognized continuous use temperature: 203°F (95°C)
- UL 94 flammability rating of V-0
- Provided with mounting holes
- Base and cover length is 6 feet



B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

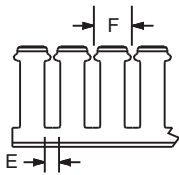
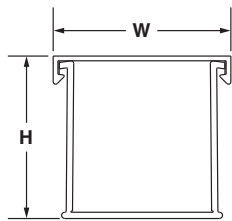


C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management



D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

	E	F
For .5" duct height:	.37" [9.4]	.80" [20.3]
1" to 2" duct height:	.31" [7.9]	.80" [20.3]
3" to 4" duct height:	.31" [7.9]	1.00" [25.4]
5" duct height:	.38" [9.4]	1.33" [33.8]

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index

Base Part Number	Duct Size (W x H)*		Slot Width		Cover Part Number	Std. Pkg. Qty.	Base Ctn. Qty.	Cover Ctn. Qty.
	In.	mm	In.	mm				
NE.5X.5WH6	.63 x .56	16.0 x 14.2	.38	9.7	NC.5WH6	6	120	120
NE.5X1WH6	.63 x 1.06	16.0 x 26.9	.31	7.9	NC.5WH6	6	120	120
NE1X1WH6	1.14 x 1.06	29.0 x 26.9	.31	7.9	NC1WH6	6	120	120
NE1X1.5WH6	1.14 x 1.62	29.0 x 41.1	.31	7.9	NC1WH6	6	120	120
NE1X2WH6	1.14 x 2.06	29.0 x 52.3	.31	7.9	NC1WH6	6	120	120
NE1X3WH6	1.14 x 3.06	29.0 x 77.7	.31	7.9	NC1WH6	6	120	120
NE1X4WH6	1.14 x 4.06	29.0 x 103.1	.31	7.9	NC1WH6	6	60	120
NE1.5X1.5WH6	1.64 x 1.62	41.7 x 41.1	.31	7.9	NC1.5WH6	6	120	120
NE1.5X2WH6	1.64 x 2.06	41.7 x 52.3	.31	7.9	NC1.5WH6	6	120	120
NE1.5X3WH6	1.64 x 3.06	41.7 x 77.7	.31	7.9	NC1.5WH6	6	120	120
NE1.5X4WH6	1.64 x 4.06	41.7 x 103.1	.31	7.9	NC1.5WH6	6	60	120
NE2X1WH6	2.14 x 1.06	54.4 x 26.9	.31	7.9	NC2WH6	6	120	120
NE2X2WH6	2.14 x 2.06	54.4 x 52.3	.31	7.9	NC2WH6	6	120	120
NE2X3WH6	2.14 x 3.06	54.4 x 77.7	.31	7.9	NC2WH6	6	60	120
NE2X4WH6	2.14 x 4.06	54.4 x 103.1	.31	7.9	NC2WH6	6	60	120
NE3X1WH6	3.14 x 1.06	79.8 x 26.9	.31	7.9	NC3WH6	6	120	120
NE3X2WH6	3.14 x 2.06	79.8 x 52.3	.31	7.9	NC3WH6	6	120	120
NE3X3WH6	3.14 x 3.06	79.8 x 77.7	.31	7.9	NC3WH6	6	60	120
NE3X4WH6	3.14 x 4.06	79.8 x 103.1	.31	7.9	NC3WH6	6	60	120
NE3X5WH6	3.14 x 5.06	79.8 x 128.5	.38	9.7	NC3WH6	6	60	120
NE4X2WH6	4.14 x 2.06	105.2 x 52.3	.31	7.9	NC4WH6	6	60	120
NE4X3WH6	4.14 x 3.06	105.2 x 77.7	.31	7.9	NC4WH6	6	60	120
NE4X4WH6	4.14 x 4.06	105.2 x 103.1	.31	7.9	NC4WH6	6	60	120
NE4X5WH6	4.14 x 5.06	105.2 x 128.5	.38	9.7	NC4WH6	6	60	120

Available in WH (White) only.

Do not allow cutting, tapping, or cleaning fluids that contain hydrocarbons to come in contact with type NE wiring duct as it will cause stress cracking. See page C1.49 for list of chemicals to avoid.

Base and cover sold separately.

*"H" dimension includes duct and cover.

Mouser Electronics

Authorized Distributor

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Panduit:

[NE1.5X1.5WH6](#) [NE1.5X2WH6-A](#) [NE.5X1WH6](#)