

PRODUCT SPECIFICATION SHEET

Product Name: PANDUIT® Pan-Way® Hinged LDPH Raceway

Specifications	
Material	Rigid PVC
Flammability	V-0, FT4
Voltage Rating	UL5A, CSA C22.2 No. 62.1-03 600V
Approvals	c-UL-us UL Listed 95425 (raceway); UL Listed E116129 (fittings)
NEC	Article 388
Color	White
CSI spec form	LP-CSISPEC-LDPH-2

Wire Fill Charts							
Raceway Type	Fill Area (IN ²)	Electrical*					
		14 AWG		12 AWG		10 AWG	
		THHN					
		0.105 DIA		0.122 DIA		0.153 DIA	
		Maximum Fill					
		USA	Canada	USA	Canada	USA	Canada
LDPH3	0.17	9	7	7	5	4	3
LDPH5	0.33	14	14	12	11	8	7
LDPH10	0.89	18	18	18	18	16	16

Raceway Type	Fill Area (IN ²)	Data Grade Cable				Coax Cable		Fiber Optic Cable	
		24 AWG/UTP CM				RG6		2 Strand	
		CAT5 4pr.		CAT6 4pr		0.275 DIA		0.175 DIA	
		0.217 DIA		0.250 DIA		Spec. Max.		Spec. Max.	
		Spec.	Max.	Spec.	Max.	Spec.	Max.	Spec.	Max.
		40%	60%	40%	60%	40%	60%	40%	60%
LDPH3	0.17	1	2	1	2	1	1	2	4
LDPH5	0.33	3	5	2	4	2	3	5	8
LDPH10	0.89	9	14	7	10	5	8	14	22