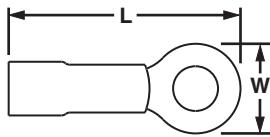




## Heat Shrink, Ring Terminal

### Type PH-R

- Heat shrink sleeving forms a protective barrier to provide environmentally sealed terminations ideal for high moisture applications
- Ring tongue design assures a secure connection in high vibration applications
- Brazed seam protects terminal barrel from splitting during the crimp process



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Stud Size (In.)	Figure Dimensions (In.)		Wire Strip Length (In.)	Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
					L	W				
PH18-6R-Q	22 – 18 AWG	Red	0.170	#6	1.05	0.25	5/16	CT-310	25	125
PH18-8R-Q			0.170	#8	1.08	0.31	5/16		25	125
PH18-10R-Q			0.170	#10	1.08	0.31	5/16		25	125
PH18-14R-Q			0.170	1/4"	1.24	0.47	5/16		25	125
PH14-6R-Q	16 – 14 AWG	Blue	0.190	#6	1.06	0.31	5/16	CT-310	25	125
PH14-8R-Q			0.190	#8	1.03	0.31	5/16		25	125
PH14-10R-Q			0.190	#10	1.05	0.32	5/16		25	125
PH14-14R-Q			0.190	1/4"	1.24	0.46	5/16		25	125
PH14-56R-Q			0.190	5/16"	1.24	0.46	5/16		25	125
PH14-38R-Q			0.190	3/8"	1.24	0.53	5/16		25	125
PH10-8R-E	12 – 10 AWG	Yellow	0.240	#8	1.22	0.37	5/16	CT-310	20	100
PH10-10R-E			0.240	#10	1.20	0.37	5/16		20	100
PH10-14R-E			0.240	1/4"	1.20	0.52	5/16		20	100
PH10-38R-E			0.240	3/8"	1.20	0.59	5/16		20	100
PH10-12R-E			0.240	1/2"	1.54	0.72	5/16		20	100

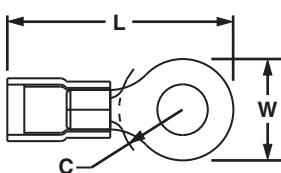
For crimping tool information, see page D1.85.



## Ring Terminal, Heavy Duty, Nylon Insulated

### Type PN-HDR

- Manufactured from stock 56% thicker than a standard #16 – #14 AWG terminal for use in heavy-duty applications
- Insulation housing is marked with "HDR" to signify heavy-duty ring
- Ring tongue design assures a secure connection in high vibration applications
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications



Part Number	Wire Range	Color Code	Stock Thickness (In.)	Max. Ins. (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
						L	W	C			
PN12-8HDR-L	16 – 12 AWG	Yellow	0.05	0.225	#8	1.06	0.31	0.35	CT-1550‡, CT-1551‡, CT-2500‡	50	500
PN12-10HDR-L			0.05	0.225	#10	1.09	0.37	0.33		50	500
PN12-14HDR-L			0.05	0.225	1/4"	1.24	0.52	0.42		50	500
PN12-56HDR-L			0.05	0.225	5/16"	1.24	0.52	0.42		50	500
PN12-38HDR-L			0.05	0.225	3/8"	1.30	0.58	0.46		50	500

\*\*Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.84 and D1.88.

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