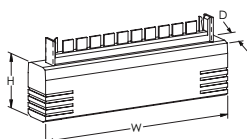


High Speed Data Line Protector



- Multi-stage protection with primary or combination primary/secondary protectors
- 10 pair protector
- Provides both L-L and L-PE protection modes for comprehensive protection
- Simple installation into Krone® LSA disconnect block
- Data Line Terminator (DLT) available where screw terminal connections are required



Part Number	HSP10K12	HSP10K36	HSP10K230
Article Number	700815	700805	700860
Max Continuous Operating Voltage (Uc)	13 VDC	40 VDC	190 VDC
Max Discharge Current (Imax), L+L-PE	20 kA 8/20 μ s		
Rated Load Current (IL)	150 mA		
Frequency	12 MHz Max		
Transmission Rate	8 Mb/s		
Protection Modes	L-L L-PE		
Technology	Multi-stage		
Connection Type	Krone® LSA-PLUS		
Impedance Balance	55 dB Max		
Insertion Loss	.4 Db Max		
Return Loss	20 dB Max		
Loop Resistance	16.4 Ω	6.6 Ω	
Temperature	-20 to 60 °C		
Enclosure Material	UL® 94V-0 Thermoplastic		
Depth (D)	21 mm		
Height (H)	35 mm		
Width (W)	125 mm		
Unit Weight	0.02 kg		
Certification Details	-		UL® 497

Part Number	HSP10K12	HSP10K36	HSP10K230
Certifications	CE C-Tick cULus		A-Tick CE C-Tick cULus

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WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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