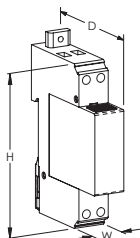


Universal Transient Barrier, Modem/Telephone



- General purpose barrier provides protection of low-voltage circuits and transducers
- Separate plug and base design allows hot swappable module replacement
- Multi-stage protection and fine over-voltage protection helps ensure lowest residual surge voltages reach sensitive equipment



Part Number	UTBTA	UTBSA
Article Number	702850	702860
Rated Load Current (IL)	160 mA	
Frequency	15 MHz	
Loop Resistance	1 Ω	
Max Discharge Current (Imax), Per Mode	0.5 kA 8/20 μs	20.0 kA 8/20 μs
Technology	Gas Discharge Tube (GDT) PTC	
Voltage Protection Level (Up), L-L	480 V @ 3 kA	340 V @ 3 kA
Connection, Stranded	1 – 4 mm ²	
Mounting	35 mm top hat DIN rail	
Temperature	-20 to 65 °C	
Enclosure Material	UL [*] 94V-0 Thermoplastic	
Enclosure Rating	IP 20 NEMA [®] -1	
Depth (D)	68 mm	
Height (H)	90 mm	
Width (W)	18 mm	
Unit Weight	0.1 kg	
Certification Details	UL [*] 497A	–
Complies With	ANSI [*] /IEEE [*] C62.41.2-2002 Cat A, Cat B, Cat C	
Replacement Module	UTBTM	UTBSM

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WARNING

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