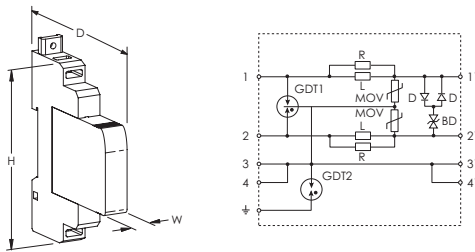


Universal Transient Barrier, Single Pair Isolated Ground – UTB30SPG (702876)



- Compact design universal transient 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
- Common-mode and differential-mode protection protects against both possible surge conditions
- Surge rating to 20 kA 8/20 μ s is ideal for exposed wiring
- Allows for protection of 25 analog signals or 50 digital signals per linear foot (0,3 m) of DIN rail space



Part Number	UTB30SPG
Article Number	702876
Nominal System Voltage (Un)	10 - 21 VAC 15 - 30 VDC
Max Continuous Operating Voltage (Uc)	23 VAC 33 VDC
Rated Load Current (IL)	2 A
Frequency	2 MHz
Loop Resistance	1 Ω
Max Discharge Current (Imax), L+L-PE	20 kA 8/20 μ s
Protection Modes	Common Differential
Technology	Gas Discharge Tube (GDT) Metal Oxide Varistor (MOV) Silicon Avalanche Diode (SAD)
Voltage Protection Level (Up), L-L	44 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)	72 mm
Height (H)	90 mm
Width (W)	12 mm



Part Number	UTB30SPG
Unit Weight	0.07 kg
Certification Details	UL® 497B
Complies With	ANSI®/IEEE® C62.41.2-2002 Cat A, Cat B, Cat C
Replacement Module	UTB30SPGM
Certifications	CE NOM UR
Standard Packaging Quantity	1 pc
UPC	78285662209
EAN-13	8711893097290

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WARNING

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