

SOLUTIONS BY



MISSION CRITICAL FACILITIES
DESIGN AND CONSTRUCTION

Covis Sdn Bhd

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• 1 Year Warranty •



Data/ Signal Line Protection

CVS FAS-TEL and FAS-31XT Series

Features

- The CVS FAS-TEL and CVS FAS-31XT are single pair telephone or data line protectors that implement advanced two-stage hybrid design.
- <1 Nanosecond Response Time
- Solid State Silicon Break over Technology
- Low Capacitance and Over-Current Protection
- Polyswitch Resettable Fuses- PTCs
- Line to Line Protection, Line to Ground Protection
- Comes with one year warranty include labour and parts

General Technical Specifications

Operating Voltage	43,52,220 & 220 VDC
Clamping Voltage	50,60,270 & 270 VDC
Operating Current	0.15 A
Peak Surge Current	160A (10 x 1000µs T&R to Ground)
Frequency Range	0 to 20 MHz
Insertion Loss	<0.1 dB at 20 MHz
SPD Technology	Silicon Avalanche Diode (SAD) w/ Series PTC
Connection Type	Terminal Block With compression lugs IN/ RJ Connector OUT
Operating Temperature	-40°C to +85°C
Dimensions (Inches)	1.0H x 2.0W x 2.0L
Weight	2 Oz
Certifications	UL 497B , CUL, ISO 9001:2000

Ordering Information

Digital Phone	FAS-TEL-060T
Analog Phone/Fax/Modem/DSL	FAS-TEL-200T
Alarm System Phone	FAS-31XT

*Specification subjects to change without prior notice

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