

# Electrical Transient Protections

## protections for data communication lines

CARLO GAVAZZI



- Protection for 60 V data transmission line
- Common mode protection
- Differential mode protection
- Working voltage 60 V

### Product Description

TZ-060D/S1 protection model is able to assure protection against overvoltages of the 60 V data transmission lines.

TZ-060D/S1 protection model is mounted on G type DIN slide.

### Ordering Key

**TZ-060D/S1**

Type

### Type Selection

Number of wires

Working Voltage

Ordering no.

2

60 V

TZ-060D/S1

### Specifications

<b>Power supply</b>	60 V	<b>Overcurrent protection</b>	NO
<b>Common mode protection</b>		<b>Dimensions</b>	18x90x62
static breakdown voltage	110 V		
dynamic breakdown voltage	< 175 V		
nominal discharge current	10 kA		
response time	<5 ms		
<b>Differential mode protection</b>			
static breakdown voltage	110 V		
dynamic breakdown voltage	< 180 V		
nominal discharge current	10 kA		
response time	< 5 ns		