

# THE TELECOMLINE SERIES

12-00624

## KP10 Hybrid

### Features

- Easy installation
- Compact design
- High surge current capability
- Low residual voltage

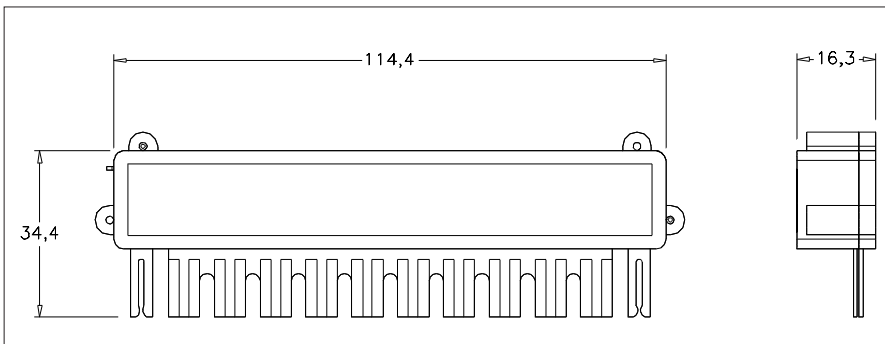
The KP10 Hybrid uses new hybrid technology that implements the coarse and fine protection stages onto a single device resulting in faster response times and lower residual voltages than the traditional two stage method. This product is designed for Meganet termination blocks.



### Specifications

Power Module	
Max operating voltage	250 Vdc
Max operating current	300mA
Max discharge current ismax differential mode (8/20)	5 kA
Max discharge current ismax common mode (8/20)	10kA
Residual voltage at ismax (8/20) differential mode	250V
Residual voltage at ismax (8/20) common mode	150V
Pairs protected	10
Insertion loss into 600 ohms at 100khz	0.2dB
Series resistance/line	N/A
Temperature range	-20 to +70°C

### Dimensions



#### Designed and Manufactured by:

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