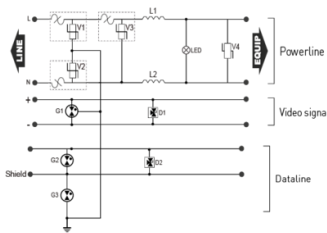
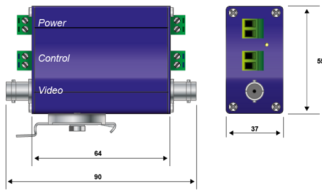




CITEL

MSP-VM12



G: Gas tube
 D: Clamping diode network
 V: Varistor
 LED: Status indicator
 L: Inductor

Electrical Characteristics

Network		12 Vac/Vdc
Max. DC operating voltage	Uc	15 Vac/Vdc
Insertion loss		< 0.1 dB
Max. load current @25°C	IL	5 A
Protection mode(s)		Common/Differential mode
Nominal discharge current C2 Category	In	2.5 kA
IMAX 8/20µs	(kA)	10

ELEC

Network		Signal video
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ELEC

Max. DC operating voltage	Uc	6 Vdc
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ELEC

Max. frequency	f max.	100 Mhz
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ELEC

Insertion loss		< 1dB
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ELEC

Max. load current@25°C	IL	300 mA
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ELEC

Network		1 pair signal 0-5 V
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ELEC

Max. DC operating voltage	Uc	8 Vdc
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ELEC

Max. frequency	f max.	16 Mhz
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ELEC

Insertion loss		< 1dB
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ELEC

Max. load current@25°C	IL	300 mA
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Mechanical Characteristics

Technology		MOV+GDT
Connection to Network		By screw terminals: 2.5-25mm²
Format		DIN rail or flange
Failsafe mode		Disconnection and Power cut off

Part number

420403

