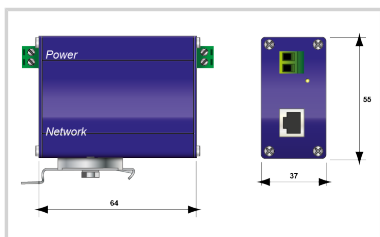




CITEL



MSP-VM120/R

- Security camera surge protector
- AC + Cat. 5 (connector RJ45)
- Compact aluminium housing
- Rail DIN mounting or plate



Electrical Characteristics		
Network		120/208 V
Max. DC operating voltage	Uc	150 Vdc
Max. load current @25°C	IL	5 A
Nominal discharge current <i>15 x 8/20 µs impulses</i>	In	5 kA
Max. discharge current <i>max. withstand @ 8/20 µs by pole</i>	Imax	10 kA
Protection mode(s)		Common/Differential mode
Protection level <i>@ In (8/20µs)</i>	Up	0.8 kV
Protection Level <i>C3 (10/1000µs), 300 applications@10 A, Y-Y (Line/Line)</i>	Up	0.8 kV
Protection Level <i>C3 (10/1000µs), 300 applications@10 A, Y-C (Line/Earth)</i>	Up	0.8 kV
Mechanical Characteristics		
Technology		MOV+GDT
Connection to Network		By screw terminals: 2.5mm² max.
Format		DIN rail or flange
Mounting		DIN rail or plate (flange)
Housing material		Anodized aluminum
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Failsafe mode		Disconnection and Power cut off
Disconnection indicator		Green LED OFF and line cut off
Dimensions		See diagram
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21
Part number		
420414		

