



Electrical Characteristics		
Network		24 Vac/Vdc
Max. DC operating voltage	Uc	30 Vac/Vdc
Insertion loss		< 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
ELEC		
Network		4 pairs Ethernet 100 Base-TX
ELEC		
Max. DC operating voltage	Uc	8 Vdc
ELEC		
Max. frequency	f max.	125 MHz
ELEC		
Insertion loss		< 1dB
ELEC		
Max. load current@25°C	IL	300 mA
ELEC		
Nominal discharge current C2 Category	In	2.5 kA
Mechanical Characteristics		
Technology		MOV+GDT
Connection to Network		By screw terminals: 2.5mm ² max.
Format		DIN rail or flange
Failsafe mode		Disconnection and Power cut off
Part number		
420412		

