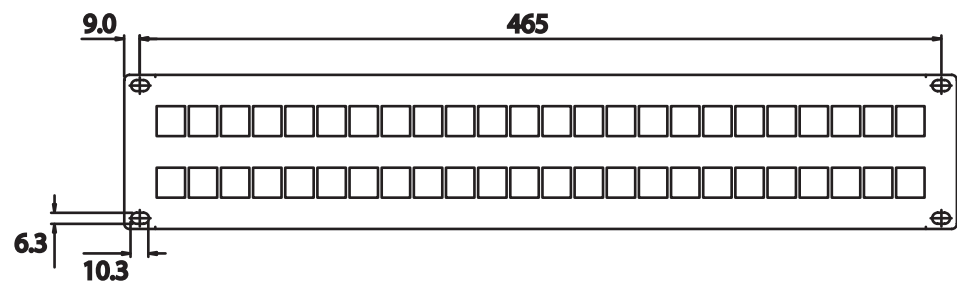
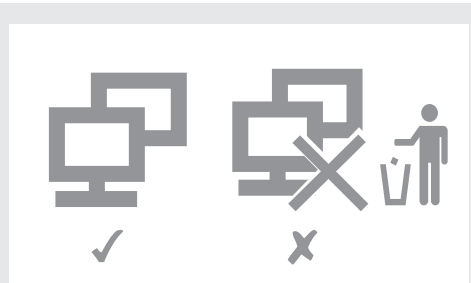
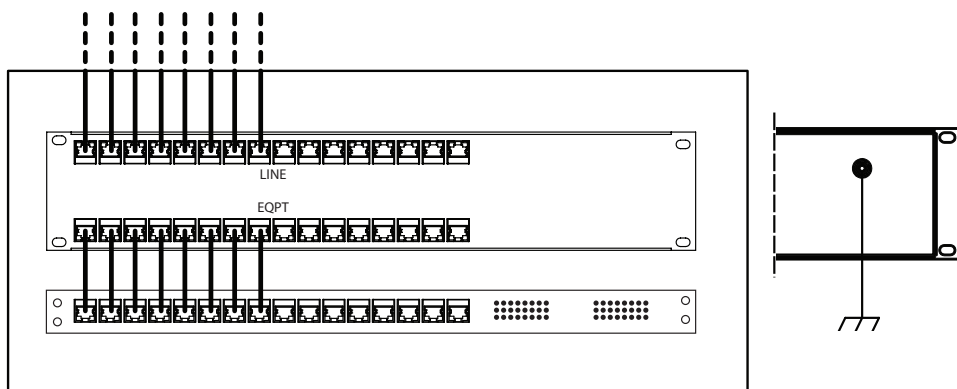


0006-D3V2

Connection	Series
Protection Mode	Transverse, Common
# Ports	8/16/24
Protection Stages	Multistage
Fault Mode	Mode 3
Connection Type	RJ45 Socket
Mounting	2RU Rack Mount
Location	Indoor
Environmental	IP20
	-40° to +70°C
	5 to 95% (non-condensing)



IEC 61643-21	class C categories B, C categories B, C 1000BASE-T
BS 6651	
DIN VDE 0675-6-11	
AS/NZS 1768	
IEEE C62.41	
IEEE 802.3ab	

Product Code	I_{max} Max. impulse 1x 8/20us	I_n Nom. impulse 10 x 8/20us	U_c	U_p	Insertion Loss @ 150 Ω	3dB Frequency @ 50 Ω	I_L per common pair	Weight
RJ45-8CAT6	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	1.85kg
RJ45-16CAT6	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	1.95kg
RJ45-24CAT6	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	2.0kg
RJ45-8PoE	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	1.85kg
RJ45-16PoE	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	1.95kg
RJ45-24PoE	10kA	1.5kA	6V	<20V	<0.1dB	>350MHz	1000mA	2.0kg