

STS-NET-CAT6-POE-3K

83040530

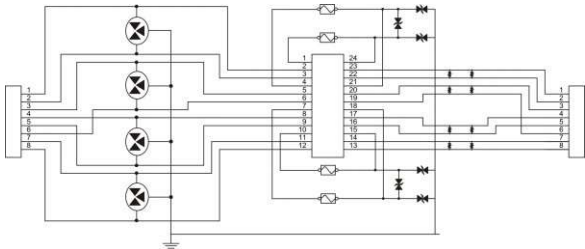
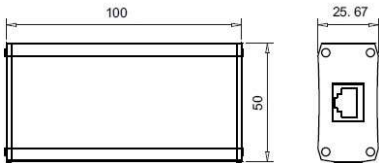


Figure without obligation

Dimension drawing

Basic circuit d

Performance parameters of the product

Model	STS-NET-CAT6-POE-3K
Nominal voltage	48VDC
Max. continuous operating voltage	57VDC
Nominal load current	800mA
Nominal discharge surge current (8/ 20 μs)L-L/L-G	2.5kA
Response time	≤ 25ns
protection level	70
Resistance per path	4.7Ω
Transmission characteristic	1000 Mbps
Max. frequency	> 100 MHZ
Insertion loss	≤0.8dB(80MHz) ≤1.5dB(100MHz)
Interface type	R J45
Temperature range	-40~85℃
Shell material	Metal
Grounding Mode	Bolt
Protection rating	I P20
Failure mechanism	Network cable short circuit or disconnection to ground

