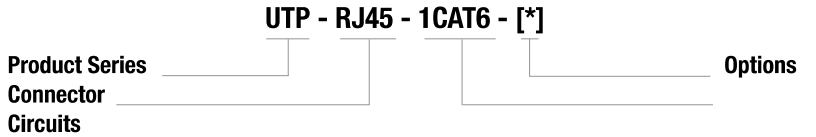




RJ45 UTP Network Protectors - Terminal

Novaris RJ45 terminal protectors are compliant with 1000BaseT (gigabit Ethernet), CAT6 and power over ethernet applications.



- UTP-RJ45-1CAT6
- UTP-RJ45-8CAT6
- UTP-RJ45-16CAT6
- UTP-RJ45-24CAT6
- UTP-RJ45-1PoE
- UTP-RJ45-8PoE
- UTP-RJ45-16PoE
- UTP-RJ45-24PoE

Electrical Specifications		
Connection type		Series
Modes of protection		Transverse and common modes
Lines protected		All
Maximum continuous voltage	U_c	6VDC
Maximum discharge current (8/20 μ s)	I_{max}	10kA
Protection stages		Multistage
Voltage protection level @ 5kV (10/700 μ s)	U_p	<20V
Maximum frequency	f_c	250MHz

Mechanical Specifications		
Operating temperature / humidity	-40 to +85°C / 5 to 95% non-condensing	
Connection type	RJ45 socket	
Number of outlets	1	8
Environmental	IP 20	
Mounting	Inline	2RU rack mount
Enclosure / colour	Aluminium / black	
Weight	200g	1.85kg

Dimensions		
Width	26mm	483mm
Height	26mm	89mm
Depth	85mm	80mm

Options [*]		
DIN rail mounting clip	D	-

Standards Compliance
100BaseT
1000BaseT (excluding PoE models)
CAT5 (excluding PoE models)
CAT5e (excluding PoE models)
CAT6 (excluding PoE models)
TIA/EIA 568A
TIA/EIA 568B
AS/NZS 1768
IEEE C62.41
BS 6651
CP 33
IEC 61643-21