



Control Line Protector

Model: WT-101E1

APPLICATIONS:

- V.1, X.27, RS485, RS422
- LAN, CAN, V.24/RS232-C, MODEM BUS
- TOKEN-RING, INDUSTRIAL BUS
- Suitable for the signal's transmission rate protection under the same voltage and same specifications

FEATURES:

- Low insertion loss, fast response.
- Low limiting voltage
- Precise limiting voltage.
- Strong discharge current



TECHNICAL PARAMETER :

Model	WT-101Y
Electrical Parameter	
Max. continuous operating voltage U_c	12V
Nominal discharge current (8/20 μ s) I_n	3kA
Max. discharge current (8/20 μ s) I_{max}	5kA
Limiting voltage(10/700 μ s) U_p	40V
Line-line	500V

Adapt transmission rate	10Mbps
Insertion loss	0.5dB
Response time tA	1ns
Interface form	Compression plug
Protection way	2
Protection	1
Mechanical characteristics	
Dimension	83(L) ×25(W) ×32(H)mm
Weight per unit	74g
IP Code	IP20
Working conditions	Temperature: - 40 to 80℃,
Standard	IEC61643-1, UL V-90,ROHS humidity: ≤95%

WELLTECH ENTERPRISES

415 Ground Floor, PRAKASH MOHALLA, GARHI , EAST OF KAILASH
NEW DELHI 110065
Phone +91 9871650366 Email : sales@welltechenterprises.in