

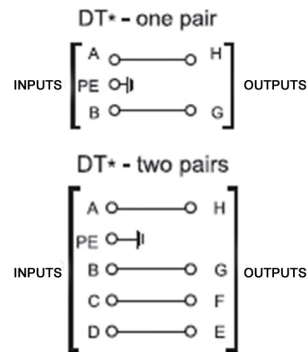
DTNVE



▲ DTNVE 1/24/1



▲ DTNVE 2/24/1



Technical data

Model		DTNVE 1/XX/XX		DTNVE 2/XX/XX	
Electrical characteristics		24/0.5	24/1	24/0.5	24/1
Number of protected pairs		1 Pair		2 Pair	
Nominal operating voltage	U_n	24V		24V	
Max. continuous operating voltage	U_c	28.6V		28.6V	
Lightning impulse current (10/350)	$I_{imp(L-PE)}$	2.5kA		2.5kA	
Nominal current	I_N	0.5A	1A	0.5A	1A
Nominal discharge current (8/20)	I_N	1kA			
Max. discharge current (8/20)	I_{max}	10kA			
Protection level at	$(I_n) / (1kV/us) U_p$	64/34V			
Response time	t_A	<30ns			
Temperature range		-40°C~+80°C			
Degree of protection		IP 20			
Mounting		DIN rail 35mm			

Dimension / Internal configuration

