

## NET PRO 4TP 30 (929 037)

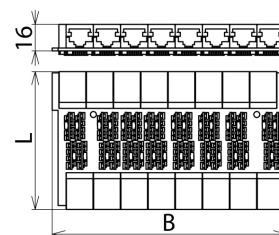
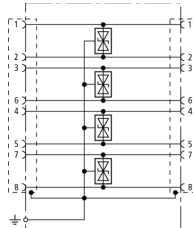
GHMT certificate for class D channel link

Low voltage protection level for all lines

For installation in conformity with the lightning protection zones concept at the boundaries from 1 – 2 and higher



Figure without obligation



Surge protection component fitted with eight shielded ports for universal cabling systems (class D). Multi-purpose solution since all four pairs (4 TP) are protected by a low-capacitance diode matrix per pair. To be installed into EG NET PRO 19" into distribution cabinets as a patch panel or retrofit version.

Type	NET PRO 4TP 30
Part No.	929 037
Nominal voltage ( $U_n$ )	24 V
Max. continuous operating d.c. voltage ( $U_c$ )	30 V
Max. continuous operating a.c. voltage ( $U_c$ )	21.1 V
Nominal current ( $I_n$ )	100 mA
C2 Nominal discharge current (8/20 $\mu$ s) per port ( $I_n$ )	0.8 kA
C2 Nominal discharge current (8/20 $\mu$ s) per line ( $I_n$ )	0.1 kA
Voltage protection level line-line for $I_n$ C2 ( $U_p$ )	$\leq 60$ V
Voltage protection level line-PG for $I_n$ C2 ( $U_p$ )	$\leq 60$ V
Voltage protection level line-line at 1 kV/ $\mu$ s C3 ( $U_p$ )	$\leq 40$ V
Voltage protection level line-PG at 1 kV/ $\mu$ s C3 ( $U_p$ )	$\leq 40$ V
Cut-off frequency line-line at 100 ohms ( $f_G$ )	300 MHz
Insertion loss at 100 MHz	$< 0.4$ dB
Capacitance line-line (C)	$\leq 16$ pF
Capacitance line-PG (C)	$\leq 20$ pF
Operating temperature range	-40°C...+80°C
Degree of protection	IP 00
For mounting on	enclosure
Connection (input/output)	RJ45 shielded / RJ45 shielded
Pinning	1/2, 3/6, 4/5, 7/8
Earthing via	enclosure
Dimensions (W x L)	135 x 77 mm
Test standards	IEC 61643-21 / EN 61643-21
Approvals	GOST
Weight	270.2 g
Customs tariff number	85363010
GTIN	4013364090637
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.