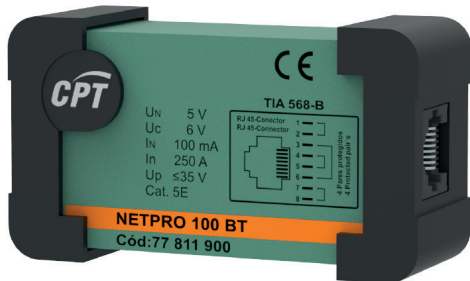


# NETPRO - In line

Signal Line SPDs

Data Networks - Ethernet



## General Data

IEC SPD Type	Class C1
EN SPD Type	Type C1
Format	Aerial format
Product standards	IEC 61643-21; EN 61643-21



## PART NUMBERS

NETPRO 100 BT	77811900
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## SURGE PROTECTION DEVICE (SPD) - IEC TECHNICAL FEATURES

Maximum continuous operating voltage (AC) - $U_c$ (L-PE) [V]	6
Nominal voltage AC 50-60Hz - $U_n$ (L1/L2-PE) [V]	5
Nominal discharge current (8/20)- $I_n$ [kA]	0.1kA
Nominal discharge current (8/20) - $I_n$ (L-PE) [kA]	0.25
Voltage protection level at $I_n$ - $U_p$ (L1/L2-PE) [V]	$\leq 35$

## TECHNICAL FEATURES

Network communication standards	Cat. 5e
No. protected pairs	4
Bandwidth [MHz]	100
Max. communication voltage [V]	5

## MECHANICAL AND ENVIRONMENTAL FEATURES

Temperature range [°C]	-40 ... 60
Material	Aluminium
Housing color	Black
Enclosure - IP	IP20
Input connector	RJ45 (Female)
Output connector	RJ45 (Female)
Category type cable	Cat 5
Torque rating [N m]	0.7

## DATASHEET

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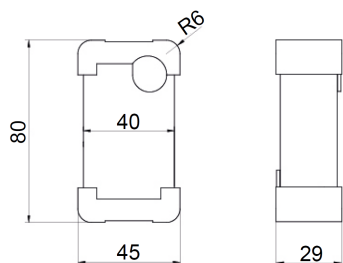
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# NETPRO - In line

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## DIMENSIONS AND WEIGHT



Net Weight [kg]	0.11
Gross weight [kg]	0.15
Packaging dimensions (H x W x L) [mm]	117 × 63 × 90