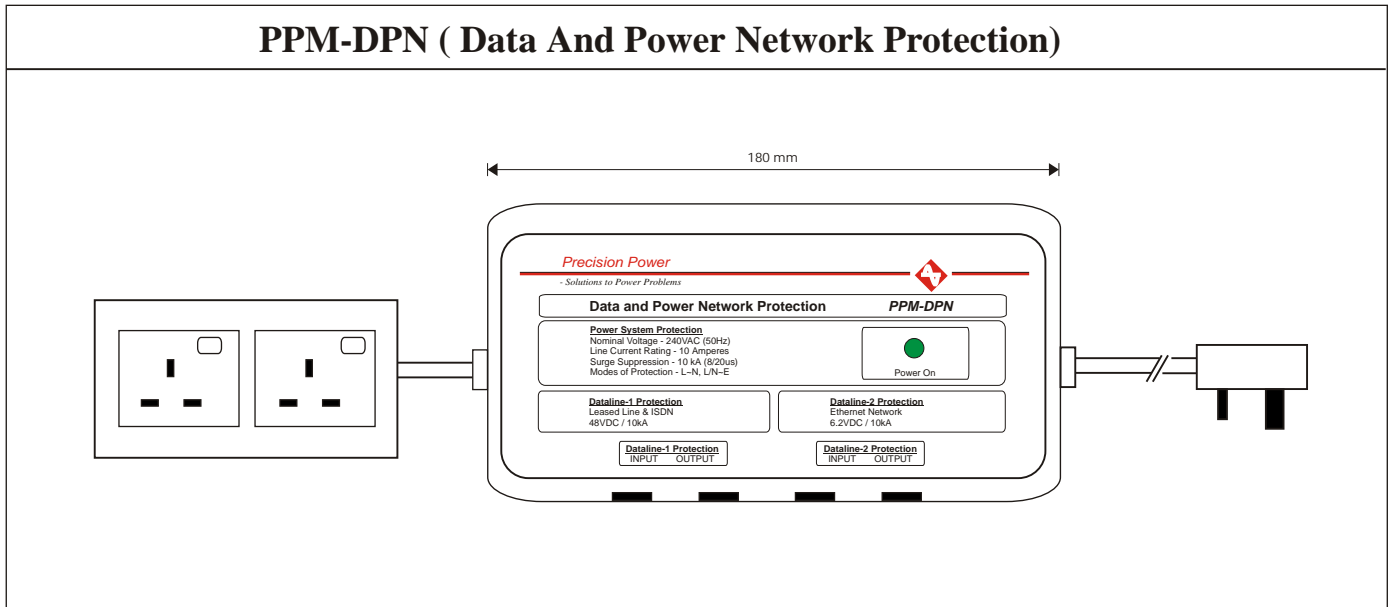




## DPN Surge Protection Module

## PPM-DPN

The PPM-DPN surge protection module is specially designed to protect the data and power networks of the ISDN, MODEM and ETHERNET equipments. The module comes with British socket, 2 nos. Of power socket outlets and 2 pairs of RJ45 modular jacks.



Technical Specifications :	PPM-DPN
<b>DATA Characteristics</b>	
Nominal voltage	48 VDC
*Optional voltage	6-200 VDC
Line current (Amps) rating	200 mA
Protection Pair	4 wires
Surge withstand capability (8/20us)	> 10 kA
Common & Differential mode protection	All Modes
Protection level	3 stage / Multilevel
Resistance per path	5 ohms
Response time	< 1 ns
Clamping Voltage	< 62 VDC
Connection system	RJ45 / Modular jack
Discharge Current to PE	< 1 uA
<b>POWER Characteristics</b>	
Nominal input AC voltage	230 VAC
Line current (AMPS) rating	10 Amps
Surge withstand capability (8/20us)	10 kA
Common and differential mode protection	All modes
Integrated Switch Socket Outlet	2-gang S/S/O
Overload Protection	Optional
Ringwave Protection	Optional
Bandwidth protection	Optional
Response time	< 25 ns
Suppressor remote monitoring status	Optional
Suppressor fault indicator display	Illuminated / Green LED
Connection system	Integrated British Socket
Leakage Current to PE	< 0.3 mA
International standards	IEEE C.62.41-1991, AS 1768, IEC 801, IP 55 / Epoxy sealed
Environmental protection	Polycarbonate enclosure

Note :The above specifications and designs are subject to changes without prior notice.