

Data Line Surge Protection

PolyPhaser's data line products are fully weatherized, modular high speed digital data / DC line protectors designed for RS232, RS422, RS485, T1/E1, and Telco Trunk Line applications. DC voltages include 12, 24, 48, 56, and 72 volts that meet the needs of Audio, GPS and Wi-Fi applications.

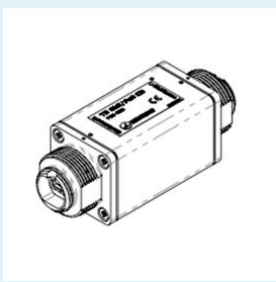
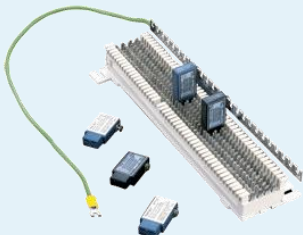
Showing 145 Products in Products > Data Line Surge Protection

Product Number	Short Description	Application	Connector	Indoor / Outdoor
1000-1117 	Low Let-Through CPX Protection Module - Transtector CPX	GbE PoE	RJ-45	Indoor
1000-1193 	3Vdc DXR DS3 Silicon Module (Bracket, Chassis or Wall Mount) - Transtector DSX DS3 Module	DS3	BNC	Indoor
1000-1194 	T1/E1 DXR Module - Transtector DXR Module	Ethernet	RJ-45	Indoor
1000-1203 	Cat5e GbE Module Used in DXR Chassis - Transtector DXR	GbE	RJ-45	Indoor
1000-1268	Carrier Grade, Fused, Ethernet, UL 497A Surge Protection Module - Transtector CPX	Ethernet	RJ-45	Indoor

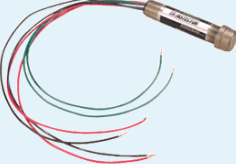
Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1000-1268-NF	Carrier Grade, UL 497B, Ethernet Surge Protection Module - Transtector CPX	Ethernet	RJ-45	Indoor
				
1000-1269	Carrier Grade T1/E1 Fused CPX Protection Module - Transtector CPX	T1/E1	RJ-45	Indoor
				
1000-1269-NF	Carrier Grade T1/E1 Non-Fused CPX Module - Transtector CPX	T1/E1	RJ-45	Indoor
				
1000-1270	Carrier Grade GbE Fused Module for CPX Chassis. - Transtector CPX GbE Module	GbE	RJ-45	Indoor
				
1000-1270-NF	Carrier Grade GbE Non-Fused Module for CPX Chassis - Transtector CPX Module	GbE	RJ-45	Indoor
1000-1402	48 volt DC rack mounted 10/100 PoE protection designed to mount into CPX chassis	Ethernet	RJ-45	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1100-592-1	Silicon POTS Data Protector with 12 Inch Cord - Transtector TSJ	POTS	RJ-11	Indoor
				
1100-988-1	24 Vdc Industrial Protector - Transtector TSP	POTS	Wire-in	Indoor
				
1101-096	24 Vdc Silicon Panel Protector - Transtector TSP 8601	POTS	Wire-in	Indoor
				
1101-1001	Ethernet Shielded RJ-45 Surge Protector - Transtector TSJ	Ethernet	RJ-45	Indoor
				
1101-1028	Outdoor Cat5e Bulkhead Mount Protector - Transtector (Thunderbolt) TB 10/100/PoE	PoE	RJ-45	Outdoor
				
1101-1029	Outdoor Bulkhead Mount Cat5e GbE Protector - Transtector (Thunderbolt) TB GbE	GbE	RJ-45	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-1030				
	Outdoor RJ-45 Bulkhead Mount - Transtector (Thunderbolt) TB GbE PoE	GbE PoE	RJ-45	Outdoor
1101-1044				
	Indoor, RJ45 dataline surge protector - Transtector Systems	Ethernet	RJ-45	Indoor
1101-1068				
	UL 94-5V Ethernet Shielded RJ-45 Surge Protector - Transtector TSJ PoE 24	PoE	RJ-45	Indoor
1101-1073				
	Shielded RJ45 data line protector - Transtector TSJ PoE INJ48	PoE	RJ-45	Indoor
1101-1074				
	Shielded RJ45 data line protector - Transtector TSJ-PoE 56	PoE	RJ-45	Indoor
1101-1080				
	Outdoor RJ-45 Bulkhead Mount - Transtector (Thunderbolt) TB GbE PoE CD	GbE PoE	RJ-45	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1101-1109	 Shielded RJ45 data line protector - Transtector TSJ-PoE INJ24	PoE	RJ-45	Indoor
1101-1137	 Wall Mount CPX Enclosure - Transtector CPX	Ethernet	RJ-45	Indoor
1101-1144	Outdoor 24 V PoE protection designed to protect 10/100 POE equipment that use 24 volt dc power.	Ethernet	RJ-45	Outdoor
1101-115	 Bridge Clip Silicon Surge Protection for 66 Punch Down - Transtector PBM	Telco Trunk	IDC Punch Down	Indoor
1101-1158	 Outdoor, GbE PoE Data Line Surge Protector	GbE PoE	RJ-45 shielded	Outdoor

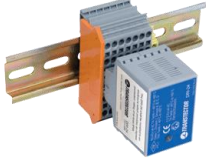
Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-162 	45 V Silicon Clip Mount Protector - Transtector PBM	Telco Trunk	IDC Punch Down	Indoor
1101-300-1 	12 Vdc Silicon T1/E1 Protector - Transtector TSJ	T1/E1	RJ-45	Indoor
1101-372-1 	High-Current Data Line Surge Protector - Transtector FSP 4001 MC	Two Pair Signal	Screw terminal	Indoor
1101-372-3 	54 Vdc Data Line Surge Protector - Transtector FSP 4003 MC	Two Pair Signal	Screw terminal	Indoor
1101-372-4 	120 V Silicon RS-422-4-20 mA Double Wire Pair - Transtector FSP 4004 MC	Two Pair Signal	Screw terminal	Indoor
1101-372-5 	280 Vdc Silicon RS-422-4-20 mA Double Wire Pair - Transtector FSP 4005 MC	Two Pair Signal	Screw terminal	Indoor
1101-372-6 	280 Vdc Silicon Protector - Transtector FSP	Two Pair Signal	Screw terminal	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1101-375	90 V Silicon Two Position AMP Power Lock - Transtector TSP	CCTV		Indoor
				
1101-421	60 V RS-422 SASD Protector - Transtector TSP 8503	CCTV		Indoor
				
1101-580	Advanced Lightning Protection Unit - Two Port Ethernet, One Port 48 VDC - Transtector ALPU	Ethernet	Screw terminal	Outdoor
				
1101-586	Parallel Conduit "T" Branch Submersible Signal Protector - Transtector PDS 1	Submersible Protector	Wire-in	Outdoor
				
1101-607	Pan Tilt Zoom Protection Coax and 4 Wire Data - Transtector CCTV PTZ 4	CCTV	BNC	Indoor
				
1101-613	Pan Tilt Zoom Protection Coax and 4 Wire Data - Transtector CCTV PTZ 4	CCTV	BNC	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1101-620				
	12 Vdc Ethernet Protector - Transtector TSJ	Ethernet	RJ-45	Indoor
	Primary Protector Designed for Alvaion Radios -Transtector ALPU ALVR	PoE	IDC Punch Down	Outdoor
1101-649				
	48 Vdc Three Pair Ethernet One Pair 48 Power -Transtector ALPU 3ETH	Ethernet	Screw terminal	Outdoor
	48 Vdc Screw Terminal and RJ-45 - Transtector ALPU TSU	Ethernet	Screw terminal	Outdoor
1101-656-1				
	48 Vdc Outdoor PoE Protector (1) Ethernet (1) 48 Vdc - Transtector ALPU POE	PoE	Screw terminal	Outdoor
	24 Vdc, Outdoor RJ45 Non Shielded Jack - Transtector ALPU MCEP	PoE	Screw terminal	Outdoor
1101-683				
	12 V Silicon Protector for Female BNC Connector Communication Lines - Transtector DS3	DS3	BNC	Indoor

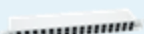
Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-703-1 	48 Vdc Outdoor Protector RJ45 F Type Connectors - Transtector ALPU	Ethernet	RJ-45	Outdoor
1101-704 	Rack Mount Silicon Designed to Protect (16) Lines - Transtector RMP CCTV 16	CCTV	BNC	Indoor
1101-726 	R56 Dispatch Console Surge Protector -Transtector VPR-30	CCTV		Indoor
1101-740 	POTS RJ-11/Terminal Block Gas Tube - Transtector TSJ 6A CLT GT	POTS	Screw terminal	Indoor
1101-742 	Outdoor Three Port Ethernet One Port 40 Vdc - Transtector ALPU DW3	Ethernet	IDC Punch Down	Outdoor
1101-747 	TSJ ADP Ground Bus Bar	Ethernet	RJ-45	Indoor
1101-748 	DB-15 Ribbon Cable Protector DB-15 Male and Female - Transtector VPR3MCC	POTS		Indoor
1101-756	48 Vdc, Outdoor Eight Port Data	Ethernet	Screw	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
	Line Protector - Transtector ALPU LPN		terminal	
1101-772-A 	Six Port Modular Silicon Protector - Transtector TSJ X6	T1/E1	RJ-45	Indoor
1101-778 	48 Vdc Outdoor Protection Customized for Orthogon Equipment - Transtector ALPU ORT	GbE PoE	IDC Punch Down	Outdoor
1101-805 	30 Vdc Outdoor Eight Port Shielded PoE Protector - Transtector ALPU CMM3	PoE	RJ-45	Outdoor
1101-810 	10 Vdc Silicon Coaxial Surge Protector - Transtector TCP CCTV MF	CCTV	BNC	Indoor
1101-828-1 	Compact High Performance Silicon Avalanche 10/100BT Surge Protection for DPR System - Transtector DPR		RJ-45	Indoor
1101-829-1 	DSL Modules for DPR System - Transtector DPR		RJ-45	Indoor

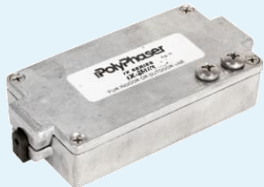
Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-830 	T1/E1 Silicon Module for DPR System - Transtector DPR	T1/E1	RJ-45	Indoor
1101-849 	24 Vdc, Bidirectional Silicon for Two Pair Signal - Transtector FSP 8002 MC	Two Pair Signal	Screw terminal	Indoor
1101-859 	90 V Outdoor Protector Built for Alvarion Radios - ALPU 90 V Surge Protector	Ethernet	IDC Punch Down	Outdoor
1101-869 	Modular, Data Line Protector for AC and DC Circuits - Transtector DRI 24			Indoor
1101-882-1 	Compact High Performance Silicon 1000 Base T GbE Module for DPR System - Transtector DPR	GbE	RJ-45	Indoor
1101-887 	55 Vdc Outdoor Cat5 Protector Built for Exalt Radios - Transtector ALPU-EXLT	Ethernet	IDC Punch Down	Outdoor
1101-905 	60 V PoE Silicon Modules for Data Protection Rack System - Transtector DPR	PoE	RJ-45	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-911-1	Gas Tube Primary GbE PoE Module for DPR System - Transtector DPR GT	GbE PoE	RJ-45	Indoor
1101-933	Outdoor 60 V PoE - Transtector ALPU POE 60 M	PoE	RJ-45	Outdoor
1101-934	Outdoor 90 V PoE Surge Protector	90 V PoE	RJ-45	Outdoor
1101-935	Outdoor Pole Mount Metal Enclosure GbE Protector - Transtector ALPU GbE	GbE	RJ-45	Outdoor
1101-948	19" Rack Mount with 16 Inline T1/E1 Modules-Transtector DPR	T1/E1	RJ-45	Indoor
1101-949	16 Port Fully Loaded 10/100BT 19" Chasis - Transtector DPR	Ethernet	RJ-45	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-953	Eight Port Rack Mount 1RU DS3 Protector - Transtector DS3 LPU	DS3	BNC	Indoor
1101-959	Outdoor Wall or Pole Mount PoE Protector - Transtector ALPU PTP M	PoE	RJ-45	Outdoor
1101-971	Point to Point Surge Protection Kit-Transtector ALPU	PoE		Indoor
1101-972	CPX Series Protection Module	Ethernet	RJ-45	Indoor
1101-974	16 Port, Rack Mount, Carrier Grade, Ethernet, UL 497B Surge Protector - Transtector CPX	Ethernet	RJ-45	Indoor
1101-975	16 Port Loaded Modular (Non Fused) Rack Mount Protector - Transtector CPX Chassis	GbE	RJ-45	Indoor
1101-976	16 Port Loaded (Non-Fused) Carrier Grade - Transtector CPX T1/E1	T1/E1	RJ-45	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
1101-977	 Eight Port, Scalable, Rack Mount, Carrier Grade, Ethernet, UL 497B Surge Protector - Transtector CPX	Ethernet	RJ-45	Indoor
1101-978	 Eight Port Loaded (Non-Fused) Carrier Grade GbE Protector - Transtector CPX	GbE	RJ-45	Indoor
1101-979	 Eight Port Loaded (Non-Fused) T1/E1 Carrier Grade CPX - Transtector CPX	T1/E1	RJ-45	Indoor
1101-984	 16 Port Loaded Modular (Fused) Ethernet Carrier Grade Protector - Transtector CPX	Ethernet	RJ-45	Indoor
1101-985	 16 Port Rack Mount Fused GbE Protector - Transtector CPX	GbE	RJ-45	Indoor
1101-986	 16 Port Loaded T1/E1 (Fused) Carrier Grade Protector - Transtector CPX 16	T1/E1	RJ-45	Indoor
1101-987	 5 Vdc 8 Port Loaded Chassis (Fused) - Transtector CPX 8	Ethernet	RJ-45	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
1101-988	 Eight Port Loaded Rack Mount Fused GbE Protector - Transtector CPX	GbE	RJ-45	Indoor
1101-989	 Eight Port T1/E1 Fused Loaded Chassis - Transtector CPX	T1/E1	RJ-45	Indoor
1101-990	 5Vdc, Shielded RJ-45 Surge Protector - Transtector TSJ GbE	GbE	RJ-45 shielded	Indoor
1101-994	 48 Vdc Shielded Gigabit PoE Protector - Transtector TSJ Gbe PoE	GbE PoE	RJ-45	Indoor
1101-995	 Six Port, RJ-45 Silicon Protector - Transtector TSJ X6 10/100	Ethernet	RJ-45	Indoor
1101-998	 Outdoor, Gigabite PoE (Power over Ethernet) in an indoor/outdoor enclosure	Ethernet	RJ-45	Outdoor
ALPU-F140	 GbE, PoE++ Data Line Surge Protector	GbE PoE++	RJ-45 shielded	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
ALPU-L130 	GbE, PoE+ Data Line Surge Protector	GbE PoE+	RJ-45 shielded	Indoor
DAS-TP-0001 	ASIG Compliant Twisted Pair Protector - PolyPhaser DAS-TP	CCTV	8 PIN connector	Indoor
IX-10DC24-IG 	24 Vdc Data Line Protector Assemblies (Quantity 10)	T1/E1	Screw terminal	Indoor
IX-10T 	IX Suppressor Modules (Quantity 10) - PolyPhaser IX	POTS	Screw terminal	Outdoor
IX-1H 	Outdoor Low Voltage 9Vdc Twisted Pair Signal Surge Protector - PolyPhaser IX®	T1/E1	Screw terminal	Outdoor
IX-1L1DC24-IG	Low Voltage Twisted Pair Signal and 24 Vdc Protection with Isolated Ground - PolyPhaser	T1/E1	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
	IX®			
IX-1M	 Outdoor RS-232 Metal Enclosure (1 M board) - PolyPhaser IX®	RS-232	Screw terminal	Outdoor
IX-1M1DC24	 24 Vdc Outdoor Metal Enclosure (1-M board 1-DC board) - PolyPhaser IX®	RS-232	Screw terminal	Outdoor
IX-1P	 Outdoor Metal POTS Enclosure (1 P Board) - PolyPhaser IX®	POTS	Screw terminal	Outdoor
IX-1T	 Outdoor Modular Twisted Pair (1)T Board - PolyPhaser IX	POTS	Screw terminal	Outdoor
IX-2H	 Outdoor Ethernet Protector (2 H Boards) - PolyPhaser IX®	Ethernet	Screw terminal	Outdoor
IX-2H1DC24-IG	Outdoor Ethernet 24 Vdc PoE Surge Protector with Isolated Ground - PolyPhaser IX	Ethernet	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
IX-2H1DC48	 48 Vdc Outdoor Metal Enclosure PoE Surge Protector - PolyPhaser IX	PoE	Screw terminal	Outdoor
IX-2H1DC56	 56 Vdc Outdoor PoE Surge Protector - PolyPhaser IX®	PoE	Screw terminal	Outdoor
IX-2H1DC56-IG	 56 Vdc Outdoor Enclosure with Isolated Ground Surge Protection - PolyPhaser IX®	PoE	Screw terminal	Outdoor
IX-2H1L1DC48	 Outdoor 48 Vdc Low Voltage Signal Multi-Line Protector - PolyPhaser IX®	PoE	Screw terminal	Outdoor
IX-2H1L1DC48-IG	 48 Vdc Outdoor Multi Line Protector with Isolated Ground - PolyPhaser IX®	PoE	Screw terminal	Outdoor
IX-2H2DC24	24 Vdc Outdoor Metal Enclosure PoE Surge Protector - PolyPhaser IX	PoE	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
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IX-2H2DC48



48 Vdc Outdoor Metal Enclosure
PoE Surge Protector -
PolyPhaser IX

PoE

Screw
terminal

Outdoor

IX-2H2DC56



56 Vdc Outdoor Metal Enclosure
PoE Surge Protector -
PolyPhaser IX

PoE

Screw
terminal

Outdoor

IX-2L



Outdoor Twisted Pair RS-
422/RS-485 Surge Protector -
PolyPhaser IX

T1/E1

Screw
terminal

Outdoor

IX-2L1DC12



12 Vdc, Outdoor Metal
Enclosure - PolyPhaser IX

T1/E1

Screw
terminal

Outdoor

IX-2M



Outdoor, Two Pair (RS-232/RS-
562) Data Rate 25 Mb/s -
PolyPhaser IX

Two Pair
Signal

Screw
terminal

Outdoor

IX-2M2DC24

24 Vdc, Outdoor Two Pair (RS-

Two Pair

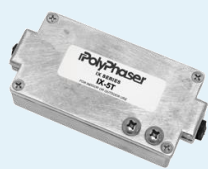
Screw

Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
	232/RS-562) in Metal Enclosure - PolyPhaser IX	Signal	terminal	
IX-2M2DC48 	48 Vdc, Two Pair (RS-232/RS-562) Outdoor Protector in Metal Enclosure - PolyPhaser IX	Two Pair Signal	Screw terminal	Outdoor
IX-2P 	Outdoor Metal Enclosure Dual POTS Protector - PolyPhaser IX®	POTS	Screw terminal	Outdoor
IX-2T 	Outdoor Modular Twisted Pair Surge Protection - PolyPhaser IX	POTS	Screw terminal	Outdoor
IX-3H1DC48 	48 Vdc Outdoor Protector with Ethernet H Board - PolyPhaser IX®	PoE	Screw terminal	Outdoor
IX-3L 	Outdoor Modular Surge Protector with (3) Data Boards - PolyPhaser IX	T1/E1	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
IX-3L1DC24	Outdoor, Metal Enclosure, UL 497B, T1/E1 with Extra Pair and 24 VDC Surge Protector - PolyPhaser IX	T1/E1	Screw terminal	Outdoor
IX-3L2DC48	Outdoor, Metal Enclosure, UL 497B, Multi-Line Surge Protector For T1/E1 with Extra Pair and Two Pair 48 VDC - PolyPhaser IX	T1/E1	Screw terminal	Outdoor
IX-3M1DC48	48 Vdc Outdoor Metal Enclosure for (3) Pair RS-232/RS-562 and (1) Pair 48 VDC - PolyPhaser IX	RS-232	Screw terminal	Outdoor
IX-4H	Dual Ethernet Outdoor Surge Protector - PolyPhaser IX	Ethernet	Screw terminal	Outdoor
IX-4L	Outdoor, Metal Enclosure, UL 497B, Dual T1/E1 Surge Protector - PolyPhaser IX	T1/E1	Screw terminal	Outdoor
IX-4M	Outdoor Four Pair RS-232/RS-562 Surge Protector - PolyPhaser IX®	RS-232	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
IX-50H				
	Ethernet Replacement Modules (pack of 50) - PolyPhaser IX	Ethernet	Screw terminal	Indoor
IX-50L				
	T1/E1 or RS-422/RS-485 Surge Protection Modules (bag of 50 boards) - PolyPhaser IX	T1/E1	Screw terminal	Outdoor
IX-50M				
	RS-232/RS-562 Surge Protection Modules (50 count) - PolyPhaser IX®	RS-232	Screw terminal	Indoor
IX-50P				
	UL 497B, Telco Surge Protector Modules (50 quantity) - PolyPhaser IX	Telco Trunk	Screw terminal	Indoor
IX-50T				
	50 UL 497B, Telco Trunk (Quantity 50) - PolyPhaser IX	Telco Trunk	Screw terminal	Indoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				
IX-5H	Outdoor Metal Enclosure (5 H Boards) - PolyPhaser IX®	Ethernet	Screw terminal	Outdoor
IX-5L	 12 Vdc Outdoor Metal Enclosure Multi-Line Surge Protector - PolyPhaser IX	T1/E1	Screw terminal	Outdoor
IX-5T	 Outdoor Metal Enclosure for Multi-Line Surge Protection - PolyPhaser IX	Telco Trunk	Screw terminal	Outdoor
IX-6DC24	 24 Vdc Metal Enclosure Multiline Surge Protector - PolyPhaser IX	T1/E1	Screw terminal	Indoor
IX-6L	 Modular Suppressor for (3) T1/E1 Circuits - PolyPhaser IX®	T1/E1	Screw terminal	Indoor
IX-6P	 Six Pair External Line Surge Suppressor - PolyPhaser IX®	POTS	Screw terminal	Indoor
IX-6T	Outdoor Metal Enclosure for Six Pairs - PolyPhaser IX®	POTS	Screw terminal	Outdoor

Product Number	Short Description	Application	Connector	Indoor / Outdoor
				

IXG-05



Outdoor, Metal Enclosure, UL 497B Surge Protector - PolyPhaser IXG-05

Ethernet

Screw terminal

Indoor

MDPS-2GT



Modular Data Protection System

GbE, PoE

RJ45 Cat5e

Outdoor