



Accurate Technology Services, Inc.  
 829 Gretel Ave, Concord, NC 28027  
 1-877-SRG-SRVC(774-7782)  
 ph: 1-704-784-8287 fax: 1-704-784-8290  
 www.atssurge.com sales@atssurge.com

## SEPGuard

Surge suppression technology that mounts directly at the Signal Entry Panel.

**Installation:** The SEPGuard series of surge protection devices can be mounted directly on your entry panel. The SEPGuard is a MIL-DTL-38999 Series III Coupling style, size 19

**Application:** The SEPGuard protects assorted communication interfaces from transients caused by direct or indirect lightning strikes and other electrical surges.

**Technology:** The SwitchGuard modules employ solid state protection technology enabling it to protect sensitive electronics against severe surges.

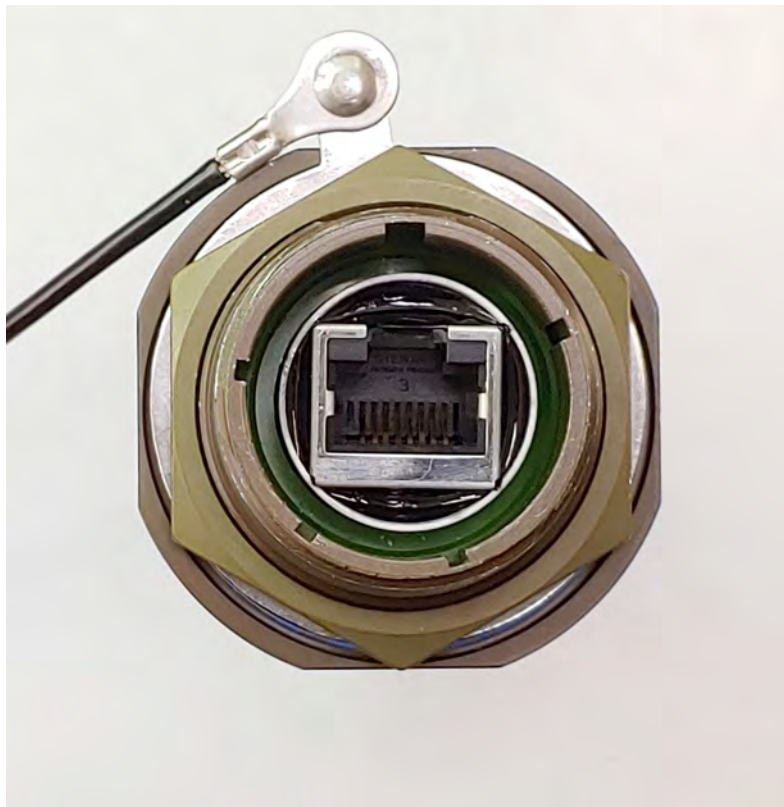


AT29012  
Cat6 PoE

Part #	Type	Maximum surge current per line [A]	Working voltage [V]	Let-through voltage [V]	Bandwidth	Connectors
AT29001	10/100 BaseT	1,000	5	10	155MHz	RJ45
AT29002	T-1	1,000	12	27	55MHz	RJ48C
AT29004	Twinax	10,000	15	30	5MHz	BJ157
AT29005	Cat5 PoE	1,000	48	60	155MHz	RJ45
AT29006	10/100/1000 BT	1,000	5	10	1,000MHz	RJ45
AT29008	RS232	1,000	12	27	10MHz	RJ45
AT29009	RS422	1,000	5	10	15MHz	RJ45
AT29010	4 Wire Dial-up	1,000	170	240	---	RJ45
AT29012	Cat6 PoE	1,000	48	60	1,000MHz	RJ45
AT29015	2 Wire Dial-up	1,000	170	240	---	RJ45
AT29021	Cat6a Shielded	1,000	52	60	500MHz per pair	RJ45 Shielded
AT29022	Cat6 PoE+ Shielded	1,000	52	60	1,000MHz	RJ45 Shielded
AT29023	Cat6a PoE+ Shielded	1,000	52	60	500MHz per pair	RJ45 Shielded



AT29022 - CAT6 PoE+ SHIELDED



AT29022 - CAT6 PoE+ SHIELDED