

# SURGE PROTECTOR

CCM CSPM Surge Protective Devices (SPDs) are engineered to provide robust and reliable protection against transient voltage spikes, ensuring the safety and longevity of your electrical and electronic systems. Our SPDs are designed to safeguard a wide range of applications from residential and commercial installations to industrial environments.



## Technical Info

Main electrical features		
Poles description	1P + N	3P + N
Nominal discharge current	10.0 kA	
Maximum discharge current	20.0 kA	
Response time	≤25 ns	
Standards	IEC/EN 61643-11	

## Technical data

- **High Surge Capacity:** CSPM SPDs are built to handle high energy surges, offering protection levels up to several kiloamperes.
- **Advanced Technology:** Utilizing the latest in surge suppression technology, our devices offer quick response times and efficient clamping capabilities.
- **Durability:** Constructed with high-quality materials, CSPM SPDs ensure long-lasting performance even under extreme conditions.
- **Versatility:** Available in various configurations, our SPDs can be integrated into different systems and environments, including power distribution units, communication lines, and data centers.

## Stock Code

No.	Description
SP-220.CCM	CCM CSPM220A SURGE PROTECTOR 2P IMAX 20KA 275V
SP-420.CCM	CCM CSPM420C SURGE PROTECTOR 4P IMAX 20KA 440V

Note: Due to continuous development and improvement, our company reserves the right to change specification without notice.