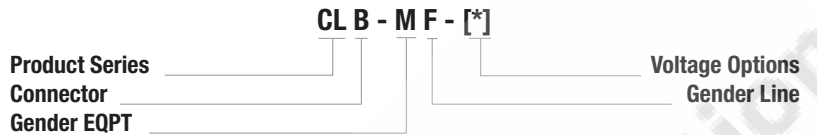


CL Coaxial CCTV Protectors

Novaris Coaxial CCTV protectors are suited to the protection of security and CCTV applications. The 68V version has been specifically designed for PoE over coax applications.



	CLB-MF	CLB-FF	CLB-FM	CLF-FF
Electrical Specifications				
Connection type				Series
Modes of protection				Transverse and common modes
Maximum discharge current (8/20µs)	I_{max}			20kA
Maximum load current	I_L			500mA
Protection stages				Multistage
3dB frequency				100MHz
Insertion loss				<1dB @ 20MHz
Mechanical Specifications				
Operating temperature / humidity	-40 to +85°C / 5 to 95% non-condensing			
Connector type				BNC F-type
Connector orientation (EQPT / line)	M / F	F / F	F / M	F / F
Environmental	IP 20			
Enclosure / colour	Aluminium / Black			
Weight	100g			
Dimensions				
Width	26mm			
Height	26mm			
Depth	89mm	86mm	86mm	88mm

Standards Compliance

ITU-T K.44
AS/NZS 1768
IEEE C62.41
IEC 61643-21
UL497B

		10	18	36	68
Voltage Options [*]					
Maximum continuous voltage	U_c	8.2V	18V	36V	68V
Voltage protection level @ 5kV (10/700µs)	U_p	14V	20V	40V	76V

Refer to page 58 for signalling protocol compatibility