2CL 250V Cable Protectors

SPECIAL PURPOSE



Mersen 2CL Cable Protectors are special purpose limiters which are crimped or bolted to cables or terminals to clear and isolate faults quickly, increasing the reliability of service entrance and distribution runs. They are 250VAC current limiting with a 200,000A interrupting rating, yet will carry low cable overloads which are handled by standard protective devices. These cable protectors are rated for both copper and aluminum cabling per their corresponding cable size.

Catalog Numbering System							
	2CL	500	В	В			
250VAC Cable Limiter							
Conductor Size							
Termination Type 1st End							
Termination Type 2nd End							

*Please consult factory for special terminations.

CATALOG NUMBERS

Type	Termination	Cable Size	Catalog No.	
BB	Blade to Blade	1	2CL1BB	
		2	2CL2BB	
		3	2CL3BB	
		4	2CL4BB	
		1/0	2CL10BB	
		2/0	2CL20BB	
		3/0	2CL30BB	
		4/0	2CL40BB	
		250	2CL250BB	
		350	2CL350BB	
		500	2CL500BB	
BF	Blade to Offset Bus	1	2CL1BF	
		2	2CL2BF	
		3	2CL3BF	
		4	2CL4BF	
		1/0	2CL10BF	
		2/0	2CL20BF	
		3/0	2CL30BF	
		4/0	2CL40BF	
		250	2CL250BF	
		350	2CL350BF	
		500	2CL500BF	
СС	Cable to Cable	1/0	2CL10CC	
		2/0	2CL20CC	
		4/0	2CL40CC	
		250	2CL250CC	
		350	2CL350CC	
		500	2CL500CC	
CF	Cable to Offset Bus	1/0	2CL10CF	
		2/0	2CL20CF	
		4/0	2CL40CF	
		250	2CL250CF	
		350	2CL350CF	
		500	2CL500CF	

RATINGS:

- Sizes 1 to 500 kcmil copper and aluminum (CC, CF types copper only)
- Volts: 250VAC
- IR: 200kA I.R. AC

FEATURES/ BENEFITS:

- Fiberglass bodies for dimensional stability in harsh environments
- Catalog number stamped into terminal for permanent identification
- 250VAC Rated
- Shorter in length, smaller dimensions than standard 600VAC rated cable limiters

APPROVALS:

Self Certified

