Inrush current limiter, 1p, le=2A

Part no. +EEB2 226103



General specifications	
Product name	Eaton Moeller® series EEB Accessory Inrush current limiter
Part no.	+EEB2
EAN	4015082261030
Product Length/Depth	15 millimetre
Product height	50 millimetre
Product width	20 millimetre
Product weight	0.1 kilogram
Compliances	CE
Product Tradename	EEB
Product Type	Accessory
Product Sub Type	Inrush current limiter
General information	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	40 °C
Product category	Accessories
Electrical rating	
Nominal current	2 A
Rated conditional short-circuit current (Iq)	0 kA
Rated uninterrupted current (Iu)	2 A
Design verification	
	OW
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	1.8 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Current limiter (EC000239)				
$Electric \ engineering, \ automation, \ process \ control \ engineering \ / \ Low-voltage \ switch \ technology \ / \ Circuit \ breaker \ (LV < 1 \ kV) \ / \ Current \ limiter \ (ecl@ss13-27-37-04-16 \ [AKF014018])$				
Max. apparent power	VA	0		
Mounting method		Direct attachment		
Conditioned rated short-circuit current Iq	kA	0		
Rated permanent current lu	Α	2		
Short-circuit current limiter		No		