



High speed photovoltaic fuse

PV-160A-1XL-B-15

Product name		Eaton Bussmann series photovoltaic fuses
Part no.		PV-160A-1XL-B-15
EAN		5996516000991
Product Length/Depth		205 millimetre
Product height		60 millimetre
Product width		80 millimetre
Product weight		395 gram
Compliances		CE Marked RoHS Compliant
Certifications		CSA Certified IEC 60269 UL Listed
Product Tradename		None
Product Type		High speed photovoltaic fuse
Product Sub Type		None
Amperage Rating		160 A
Voltage rating		1500 Vdc
Interrupt rating		33 kAIC
Class		Class gPV
Application		Photovoltaic array combiners and disconnects
Fuse type		PV-1XL-B-15
Fuse indicator		Centre fuse status indicator
Fuse size		1XL

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Safety fuse inserts (unspecified) (ecl@ss10.0.1-27-14-20-90 [BAB264011])		
Fuse construction type according to IEC 60269		
Type of current		DC
Rated voltage AC	V	
Rated voltage DC	V	1,500
Rated current	A	160
Utilization category		gPV (photovoltaic protection)
Breaking capacity	kA	30
Colour code		None
Type of fuse status indicator		Centre fuse status indicator
Power loss at rated current	W	58
Mounting holes		M10
Centre-to-centre distance of connections	mm	152