



Fuse-link, low voltage, 100 A, AC 690 V, NH1, aM, IEC, dual indicator

EL Number
(Norway)100NHM1B-690
1664149

Product name		Eaton Busmann series low voltage NH Fuse
Part no.		100NHM1B-690
EAN		5027590428378
Product Length/Depth		135 millimetre
Product height		63 millimetre
Product width		40 millimetre
Product weight		407.333333 gram
Compliances		RoHS Compliant CE Marked
Certifications		IEC 60269-1 IEC 60269-2 DIN 43620
Product Tradename		None
Product Type		Low voltage NH fuse
Product Sub Type		None
Amperage Rating		100 A
Voltage rating		690 V
Voltage type		AC
Breaking capacity		120 kA
Class		Class aM
Frequency rating - min		45 Hz
Frequency rating - max		62 Hz
Fuse size		NH1
Insulated metal gripping lugs (IMGL)		No
Suitable for		SD1-D Single pole NH Fuse base TD1-D Tripe pole NH Fuse base Microswitch 170H0236 EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / Knife blade fuse (EC000055)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015])		
Fuse construction type according to IEC 60269		NH1
Voltage type		AC
Rated current	A	100
Rated voltage AC	V	690
Rated voltage DC	V	
Rated switching capacity	kA	120
Utilization category		aM (switchgear protection)
Type of fuse status indicator		Combination fuse status indicator
Insulated metal gripping lugs (IMGL)		No
Power loss at rated current	W	6.7