



Air fuse-link, medium voltage, 31.5 A, AC 12 kV, 359 x 50.8 mm, back-up, BS, with striker

12BDGHA31.5

General specifications

Product name	Eaton Bussmann series medium voltage BS air fuse
Part no.	12BDGHA31.5
EAN	5027590431156
Product Length/Depth	359 millimetre
Product height	50.8 millimetre
Product width	50.8 millimetre
Product weight	2100 gram
Compliances	BS 2692-1
Product Tradename	None
Product Type	Medium voltage BS air fuse
Product Sub Type	None

Electrical data

Amperage Rating	31.5 A
Voltage rating	12 kV
Breaking capacity	40 kA
Performance Cat According To IEC 60282-1	Back-up
Rated frequency - min	50 Hz
Class	Class back-up
Resistance	32.6 ohms

Product specifications

Application	used in fuse switch combination units, fuse bases and fuse switches protection of primary side transformers
Fuse indicator	With Striker
Fuse size	51 x 359 mm
Standard	British Standard
Mounting method	Clip-in

Technical data ETIM 9.0

Circuit breakers and fuses (EG000020) / Medium/high voltage fuse (EC003507)		
Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Medium-/high voltage fuse (ecl@ss13-27-14-19-11 [AGA534005])		
Rated current	A	31.5
Rated voltage	kV	12
Voltage type		AC
Rated frequency	Hz	50 - 50
Breaking capacity	kA	40
Utilization category		Other
Application		Primary side transformer protection
Length	mm	359
Diameter	mm	51
Performance category according to IEC 60282-1		Back-up
With striker		Yes
Standard		British Standard
Release characteristic		Other
Installation technique		Air