



Eaton OSD80

Eaton Bussmann series low voltage british standard fuse, 80A, AC 500 V, 21 x 95 mm, gL/gG

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PRODUCT NAME	Eaton Bussmann series low voltage british standard fuse
CATALOG NUMBER	OSD80
UPC	051712840385
PRODUCT LENGTH/DEPTH	95 mm
PRODUCT HEIGHT	21 mm
PRODUCT WIDTH	21 mm
PRODUCT WEIGHT	52.85 g
COMPLIANCES	RoHS Compliant

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AMPERAGE RATING	80 A
FITTED WITH:	Offset bolted tags
CURRENT TYPE	AC
MOUNTING DIMENSION	M5
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	73.5 mm
BREAKING CAPACITY	80 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
RATED SWITCHING CAPACITY	80 kA
RATED VOLTAGE AC	500 V
CLASS	Class gG/gL
FUSE TYPE	OSD
UTILIZATION CATEGORY	gL/gG (cable protection/equipment protection)
COLOR	None
FUSE INDICATOR	None
INSULATED METAL GRIPPING LUGS (IMGL)	No
WATT LOSSES	7.2 W
CONNECTION	74 mm Fixing Centre
CONSTRUCTION SIZE	Other
VOLTAGE TYPE	AC
SUITABLE FOR	CM100F Red spot fuse holder SC100 Safeclip fuse holder
MATERIAL	Ceramic body
VOLTAGE RATING	500 V
TYPE	Fuse
APPLICATION	general industrial applications
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other
RATED SWITCHING CAPACITY AC	80 kA

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DECLARATIONS OF
CONFORMITY

[eaton-low-voltage-british-
standard-fuse-declaration-
of-conformity-
uk250977en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



 Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

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