

# Specifications



## Eaton NITD6

Eaton Bussmann series low voltage british standard fuse, 6A, AC 550 V, V88/A1, 14 x 55 mm, gL/gG

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series low voltage british standard fuse
<b>CATALOG NUMBER</b>	NITD6
<b>MODEL CODE</b>	6A 550V, V88/A1 LV British Standard Fuse
<b>EAN</b>	5027590504188
<b>UPC</b>	051712840088
<b>PRODUCT LENGTH/DEPTH</b>	55 mm
<b>PRODUCT HEIGHT</b>	14 mm
<b>PRODUCT WIDTH</b>	14 mm
<b>PRODUCT WEIGHT</b>	15.65 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC 60269-2 BS88



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## Product specifications

<b>AMPERAGE RATING</b>	6 A
<b>FITTED WITH:</b>	Offset bolted tags
<b>FUSE SIZE</b>	BS88/A1
<b>CURRENT TYPE</b>	AC
<b>MOUNTING DIMENSION</b>	M4
<b>CENTER-TO-CENTER DISTANCE OF CONNECTIONS</b>	42.5 mm
<b>BREAKING CAPACITY</b>	80 kA
<b>RATED SWITCHING CAPACITY</b>	80 kA
<b>RATED VOLTAGE AC</b>	550 V
<b>CLASS</b>	Class gG/gL
<b>FUSE TYPE</b>	NITD
<b>UTILIZATION CATEGORY</b>	gL/gG (cable protection/equipment protection)
<b>CONTACT MATERIAL</b>	Offset bolted tag, HRC
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	80 kAIC
<b>FUSE INDICATOR</b>	None
<b>INSULATED METAL GRIPPING LUGS (IMGL)</b>	No
<b>WATT LOSSES</b>	1.8 W
<b>CONNECTION</b>	Bolt-on
<b>CONSTRUCTION</b>	BS88/A1
<b>CONSTRUCTION SIZE</b>	A1
<b>FUSE SHAPE</b>	Offset slotted bolted tags
<b>VOLTAGE TYPE</b>	AC
<b>SUITABLE FOR</b>	CM32FC Camaster fuse holder RS20 Red spot fuse holder
<b>QUANTITY</b>	20
<b>VOLTAGE RATING</b>	550 V
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	general industrial applications
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Fuse system E

## Resources

CATALOGUES	<a href="#">eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf</a>
DECLARATIONS OF CONFORMITY	<a href="#">eaton-low-voltage-british-standard-fuse-declaration-of-conformity-uk250978en.pdf</a> <a href="#">eaton-low-voltage-british-standard-fuse-declaration-of-conformity-eu250495en.pdf</a>
INSTALLATION VIDEOS	<a href="#">Video BS88 industrial fuse links</a>
MCAD MODEL	<a href="#">eaton-iec-lv-fuses-mcad-3d-models-nitd-2-32a.stp</a>
MULTIMEDIA	<a href="#">Eaton Bussmann - Red Spot fuse links</a>
TECHNICAL DATA SHEETS	<a href="#">4106 NITD fuses</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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