



Fuse-link, high speed, 100 A, AC 690 V, DC 500 V, BS88, 18 x 96 mm, aR, BS



Powering Business Worldwide™

**Part no.** 100A 690V TYPE T FUSE  
**Catalog No.** 100AFE

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	100
Rated voltage			AC 690 V DC 500 V
Construction size			BS88
Size			18 x 96 mm
Utilization category			aR
Description			Special 80 mm fixing centres thyristor fuse
Breaking Capacity		kA	200
usable for size/applications			protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters
Standard/Approval			BS
Shape			offset bolted tags (slotted)
Standards/Regulations			BS88-4 IEC 60269-4

### Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC 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])			
Construction size			Other
Rated current		A	100
Rated voltage		V	690
Voltage type			AC/DC
Rated switching capacity		kA	200
Utilization category			aR (accompanied semiconductor protection)
Type of fuse status indicator			None
Insulated metal gripping lugs (IMGL)			No

### Additional product information (links)

Product datasheet (pdf)	<a href="http://www1.cooperbusmann.com/pdf/4a317260-8e98-40d9-b43b-e80c53a102f6.pdf">http://www1.cooperbusmann.com/pdf/4a317260-8e98-40d9-b43b-e80c53a102f6.pdf</a>
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