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Eaton 170M7124

Fuse-link, high speed, 3000 A, AC 690 V, 200 kA, size 4, 105 x 120 x 67 mm, aR, IEC, type K indicator, US thread

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M7124
UPC	051712266758
PRODUCT LENGTH/DEPTH	67 mm
PRODUCT HEIGHT	105 mm
PRODUCT WIDTH	120 mm
PRODUCT WEIGHT	746 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized



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AMPERAGE RATING	3000 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
TEMPERATURE RATING	>60°C
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	4
RATED VOLTAGE AC	690 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	66.6 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	Other
CLASS	Class aR
CLEARING (I ₂ T)	13500000 at 660 V
WATT LOSSES	305 W
PRE ARC (I ₂ T)	2000000
COLOR	None
INTERRUPT RATING	200 kAIC
CONSTRUCTION SIZE	4
MOUNTING METHOD	Flush
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V, 700 V
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	Flush end GKN/65 Type K indicator
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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