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Eaton 170M5468

Fuse-link, high speed, 1250 A, AC 600 V, size 2, aR, IEC, UL, single indicator

PRODUCT NAME Eaton Bussmann series high speed square body fuse CATALOG NUMBER 170M5468 UPC 051712261401 PRODUCT 77 mm	0000	
UPC 051712261401 PRODUCT LENGTH/DEPTH 77 mm	PRODUCT NAME	high speed square body
PRODUCT 77 mm	CATALOG NUMBER	170M5468
LENGTH/DEPTH 77 mm	UPC	051712261401
		77 mm
PRODUCT HEIGHT 59 mm	PRODUCT HEIGHT	59 mm
PRODUCT WIDTH 51 mm	PRODUCT WIDTH	51 mm
PRODUCT WEIGHT 1237 g	PRODUCT WEIGHT	1237 g
COMPLIANCES RoHS Compliant	COMPLIANCES	RoHS Compliant
CERTIFICATIONS UL Recognized	CERTIFICATIONS	UL Recognized



USED WITH DEED WITH DEED WITH DUST DETERMINE AMPERAGE RATING BREAKING CAPACITY 200 kA FUSE INDICATOR INSULATED METAL GRIPPING LUGS (IMGL) UTILIZATION CATEGORY VOLTAGE TYPE AC FUSE SIZE RATED VOLTAGE AC CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION CLASS CLEARING (12T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (12T) CONSTRUCTION SIZE PRACKAGING TYPE APPLICATION APPLICATION FUSE SYSTEM (ACCORDING TO IEC 60269) PEC 60269-4 flush end connections type A IEC 60269-4 flush end connections type A		
AMPERAGE RATING BREAKING CAPACITY INSULATED METAL GRIPPING LUGS (IMGL) UTILIZATION CATEGORY VOLTAGE TYPE AC FUSE SIZE RATED VOLTAGE AC CLEARING (12T) CLEARING (12T) WATT LOSSES FUSE SHAPE PRE ARC (12T) COLOR INTERRUPT RATING FUSE SHAPE INTERRUPT RATING INTERRUPT RATING INTERRUPT RATING CONSTRUCTION SIZE APPLICATION AMDIONAL TO SEMILAR AND	0000	
FUSE INDICATOR FUSE INDICATOR INSULATED METAL GRIPPING LUGS (IMGL) UTILIZATION CATEGORY VOLTAGE TYPE AC FUSE SIZE RATED VOLTAGE AC CENTER-TO-CENTER DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION CLASS CLEARING (I2T) WATT LOSSES FUSE SHAPE PRE ARC (12T) Square body, flush end contacts PRE ARC (12T) 365000 COLOR INTERRUPT RATING FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE APPLICATION FUSE SYSTEM (ACCORDING TO IEC FUSE SYSTEM (ACCORDING TO IEC INCOMPANDA CENTER flush end connections type A Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	USED WITH	bus, DC drive, and
FUSE INDICATOR INSULATED METAL GRIPPING LUGS (IMGL) UTILIZATION CATEGORY VOLTAGE TYPE AC FUSE SIZE RATED VOLTAGE AC CENTER-TO-CENTER DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION CLASS CLEARING (12T) WATT LOSSES FUSE SHAPE PRE ARC (12T) Square body, flush end contacts PRE ARC (12T) COLOR INTERRUPT RATING FITTED WITH: CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE APPLICATION FUSE SYSTEM (ACCORDING TO IEC FUSE SYSTEM (ACCORDING TO IEC CONNECTIONS TAVE AC Centre fuse status indicator AR (accompanied semiconductor protection) AR (accompanied semiconductor for micro CONSTRUCTION SIZE Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	AMPERAGE RATING	1250 A
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GRIPPING LUGS (IMGL) UTILIZATION CATEGORY AR (accompanied semiconductor protection) VOLTAGE TYPE AC FUSE SIZE RATED VOLTAGE AC 600 V CENTER-TO-CENTER DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION CLASS CLEARING (I2T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR INTERRUPT RATING INTERRUPT RATING PACKAGING TYPE Standard VOLTAGE RATING TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC FILES 60269-4 flush end connections type A	FUSE INDICATOR	
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RATED VOLTAGE AC CENTER-TO-CENTER DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION M10 CLASS CLEARING (12T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (12T) COLOR INTERRUPT RATING INTERRUPT RATING CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A IEC 60269-4 flush end connections type A	VOLTAGE TYPE	AC
CENTER-TO-CENTER DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION M10 CLASS CLEARING (12T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (12T) 365000 COLOR INTERRUPT RATING INTERRUPT RATING FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING TYPE FUSE APPLICATION FUSE TYPE FUSE FUSE FUSE FUSE FUSE FUSE FUSE FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A IEC 60269-4 flush end connections type A	FUSE SIZE	2
DISTANCE OF CONNECTIONS CURRENT TYPE AC MOUNTING DIMENSION M10 CLASS Class aR CLEARING (I2T) 2400000 at 660 V WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE 2 MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC COnnections type A	RATED VOLTAGE AC	600 V
MOUNTING DIMENSION CLASS CLEARING (I2T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE BKN/Type K Indicator for Micro Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	DISTANCE OF	65.3 mm
CLASS CLEARING (I2T) 2400000 at 660 V WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE 2 MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE FUSE TYPE FUSE SYSTEM (ACCORDING TO IEC ISO 130 W Square body, flush end connections type A	CURRENT TYPE	AC
CLEARING (I2T) WATT LOSSES 130 W FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC) IEC 60269-4 flush end connections type A	MOUNTING DIMENSION	M10
WATT LOSSES FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE TYPE BLEC 60269-4 flush end connections type A IEC 60269-4 flush end connections type A	CLASS	Class aR
FUSE SHAPE Square body, flush end contacts PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE APPLICATION Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC) IEC 60269-4 flush end connections type A	CLEARING (I2T)	2400000 at 660 V
PRE ARC (I2T) 365000 COLOR None INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE 2 MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	WATT LOSSES	130 W
COLOR INTERRUPT RATING 200 kAIC FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE 2 MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE FUSE TYPE FUSE SYSTEM (ACCORDING TO IEC FINANCE SEMICONDUCTOR TO MICRO IEC 60269-4 flush end Connections type A	FUSE SHAPE	
INTERRUPT RATING FITTED WITH: Type K Indicator for micro CONSTRUCTION SIZE 2 MOUNTING METHOD Flush PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse APPLICATION FUSE TYPE Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	PRE ARC (I2T)	365000
FITTED WITH: CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE VOLTAGE RATING Type Standard VOLTAGE RATING TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	COLOR	None
CONSTRUCTION SIZE MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING TYPE APPLICATION Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC MOUNTING METHOD Flush Standard TOO V (UL), 600 V (IEC) Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro IEC 60269-4 flush end connections type A	INTERRUPT RATING	200 kAIC
MOUNTING METHOD PACKAGING TYPE Standard VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers FUSE TYPE FUSE TYPE FUSE SYSTEM (ACCORDING TO IEC Standard FUSE Standard IEC 60269-4 flush end connections type A	FITTED WITH:	Type K Indicator for micro
PACKAGING TYPE VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	CONSTRUCTION SIZE	2
VOLTAGE RATING 700 V (UL), 600 V (IEC) TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers FUSE TYPE Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	MOUNTING METHOD	Flush
TYPE Fuse Semiconductor, DC Common bus, DC drives, power converters/rectifiers Fuse Type Fuse Type Fuse System (ACCORDING TO IEC Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro IEC 60269-4 flush end connections type A	PACKAGING TYPE	Standard
APPLICATION Semiconductor, DC Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	VOLTAGE RATING	700 V (UL), 600 V (IEC)
APPLICATION Common bus, DC drives, power converters/rectifiers Flush end BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	ТҮРЕ	Fuse
FUSE TYPE BKN/Type K Indicator for Micro FUSE SYSTEM (ACCORDING TO IEC IEC 60269-4 flush end connections type A	APPLICATION	Common bus, DC drives, power
(ACCORDING TO IEC	FUSE TYPE	BKN/Type K Indicator for
	(ACCORDING TO IEC	

DECLARATIONS OF CONFORMITY	eaton-high-speed-square- body-fuse-declaration-of- conformity- uk251012en.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП:	



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