DATASHEET - FUSE, SEMICOND, 800 A, 700 V



Fuse-link, high speed, 800 A, AC 690 V, 200 kA, size 1, aR, IEC, UL, square body with flush end contacts $\,$



1/1

Part no. FUSE, SEMICOND, 800 A, 700 V Catalog No. 170M4468

Delivery program

Basic function Basic	Delivery program			
high speed Rated current I A 800 Rated voltage Construction size AC 690 V Size 1 AR Construction size I E C UL Shape Construction size AC 690 V Size 1 AC 690 V Size 1 AR Construction size LEC UL Square body with flush end contacts	Product range			Fuse
Rated current Rated voltage Rated voltage Construction size Utilization category Status indicator Breaking Capacity usable for size/applications Standard/Approval Standard Approval Standard Approval Shape I A 800 AC 690 V size 1 aR stype K indicator type K indicator kA 200 semiconductor protection IEC UL square body with flush end contacts	Basic function			Fuse-link
AC 690 V Construction size Status indicator Breaking Capacity usable for size/applications Standard/Approval Standard Mapproval Shape AC 690 V size 1 aR type K indicator type K indicator kA 200 semiconductor protection IEC UL square body with flush end contacts	Field of application			high speed
Construction size Status indicator Breaking Capacity Lisable for size/applications Standard/Approval Standard/Approval Shape size 1 aR type K indicator kA 200 semiconductor protection IEC UL square body with flush end contacts	Rated current	1	Α	800
Status indicator type K indicator Breaking Capacity kA 200 usable for size/applications Standard/Approval LEC UL Shape square body with flush end contacts	Rated voltage			AC 690 V
Status indicator Breaking Capacity usable for size/applications Standard/Approval Standard Approval Shape type K indicator type K indicator type K indicator IEC UL square body with flush end contacts	Construction size			size 1
Breaking Capacity kA 200 semiconductor protection Standard/Approval EC UL Shape square body with flush end contacts	Utilization category			aR
sable for size/applications Standard/Approval LEC UL Shape square body with flush end contacts	Status indicator			type K indicator
Standard/Approval IEC UL Shape square body with flush end contacts	Breaking Capacity		kA	200
Shape UL square body with flush end contacts	usable for size/applications			semiconductor protection
	Standard/Approval			
Standards/Regulations IEC 60269-4	Shape			square body with flush end contacts
	Standards/Regulations			IEC 60269-4

Technical data ETIM 8.0

Toomitour data ETTW 0.0		
Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation, or	device / Safety fuse ir	nserts / Safety fuse inserts (unspecified) (ecl@ss10.0.1-27-14-20-90 [BAB264011])
Fuse construction type according to IEC 60269		1
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	Α	800
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		Other
Power loss at rated current	W	95
Mounting holes		M8
Centre-to-centre distance of connections	mm	51.1