

PB110043-40



PB110044-40



PB110045-40



PB110046-40




PB110047-28



STI	Cartridges
IEC/EN 60947-3, IEC/EN 60269-2	IEC 60269-1, IEC 60269-2, NF C 60-200-2

- The STI isolatable fuse-carriers provide overload and short-circuit protection.
  - They are used for industrial applications requiring a high breaking capacity.
  - They perform the isolation function and must not be used as switches.
  - To be equipped with aM or gG (gL - gI) type fuse cartridge without striker, with or without fuse blowing indicator.
  - Isolation of all poles is guaranteed for the 2P, 3P, and 3P+N versions during factory assembly.
- The general purpose fuse (**gG fuse**) provides overload and short-circuit protection. The fuse for motor application (**aM fuse**) only provides short-circuit protection. It is used for protection of loads with a high peak current (motors, transformer primaries, etc.).

## Catalogue numbers

Fuse cartridge (Type F)							STI fuse holder				
Type	Rating	Voltage rating (Ue)	Short-circuit current (Isc)				Network type				
			aM		gG		1P	1P+N (1)	2P	3P	3P+N (1)
			aM	gG	aM	gG					
PB102098-20  8.5 x 31.5 mm	2 A	400 V AC	20 kA	20 kA	DF2BA0200	DF2BN0200	A9N15635	A9N15645	A9N15650	A9N15655	A9N15657
	4 A	400 V AC	20 kA	20 kA	DF2BA0400	DF2BN0400					
	6 A	400 V AC	20 kA	20 kA	DF2BA0600	DF2BN0600					
	8 A	400 V AC	20 kA	20 kA	DF2BA0800	DF2BN0800					
	10 A	400 V AC	20 kA	20 kA	DF2BA1000	DF2BN1000					
10.3 x 38 mm	2 A	500 V AC	120 kA	120 kA	DF2CA02	DF2CN02	A9N15636	A9N15646	A9N15651	A9N15656	A9N15658
	4 A	500 V AC	120 kA	120 kA	DF2CA04	DF2CN04					
	6 A	500 V AC	120 kA	120 kA	DF2CA06	DF2CN06					
	10 A	500 V AC	120 kA	120 kA	DF2CA10	DF2CN10					
	16 A	500 V AC	120 kA	120 kA	DF2CA16	DF2CN16					
	20 A	500 V AC	-	120 kA	-	DF2CN20					
	25 A	500 V AC	-	120 kA	-	DF2CN25					

(1) The neutral pole comes equipped with a locked tube.