



**NEW line of
gG and aM
fuses**

**Cylindrical
fuse-links for
cable protection**

New line

CH gG and aM fuse-links

Cylindrical fuse-links are the most secure protection of electrical installations, control, and signal circuits against overloads and short circuit currents. They are used mainly in industrial areas, since their dimensions allow voltages of up to 690 V.

General characteristics

Rated voltage	400V - 690V a.c.
Rated current	0,5A - 125A
Breaking capacity	20 - 120 kA
Characteristic	gG
Standards	IEC 60269-1, IEC 60269-2
Application	For cable protection

CH 8x32 gG

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
20	400	0,5	002651000	0,55	4,4	10/2500	/
		1	002651001	0,35			002610000
		2	002651002	0,45			002610001
		4	002651003	??			002610003
		6	002651004	0,83			002610005
		8	002651005	1,0			002610006
		10	002651006	1,2			002610007
		12	002651007	??			002610008
		16	002651008	1,7			002610009
		20	002651009	2,0			002610011
		25	002651010	2,4			002610013

CH 14x51 gG

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
120	690	1	002651023	0,6	21	10/700	/
		2	002651024	0,75			002630001
		4	002651025	1,1			002630003
		6	002651026	1,25			002630005
		8	002651027	1,45			002630006
		10	002651028	1,65			002630007
		12	002651029	1,8			002630008
		16	002651030	2,35			002630009
		20	002651031	2,75			002630011
		25	002651032	3,1			002630013
		32	002651033	3,6			002630015
	500	40	002651034	4			002630017
		50	002651035	4,8			002630019

CH 10x38 gG

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
120	500	0,5	002651011	0,07	8,3	10/1800	002620017
		1	002651012	0,45			002620000
		2	002651013	0,5			002620001
		4	002651014	0,85			002620003
		6	002651015	0,95			002620005
		8	002651016	1,15			002620006
		10	002651017	1,3			002620007
		12	002651018	1,4			002620008
		16	002651019	1,9			002620009
		20	002651020	2,4			002620011
		25	002651021	2,7			002620013
		32	002651022	2,8			002620015

CH 22x58 gG

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.	
120	690	2	002651036	0,9	54	10/250	/	
		4	002651037	1,25			/	
		6	002651038	1,4			/	
		8	002651039	1,6			/	
		10	002651040	1,9			/	
		12	002651041	2			/	
		16	002651042	2,5			002640009	
		20	002651043	3,4			002640011	
		25	002651044	3,5			002640013	
		32	002651045	3,7			002640015	
		40	002651046	4,3			002640017	
		50	002651047	5,3			002640019	
		63	002651048	6,3			002640021	
		80	002651049	7,4			002640023	
		100	002651050	8,3			002640025	
		500	125	002651051			11,3	/

General characteristics

Rated voltage	400V - 690V a.c.
Rated current	0,16A - 125A
Breaking capacity	20 - 120 kA
Characteristic	aM
Standards	IEC 60269-1, IEC 60269-2
Application	For relays, contactors and motors protection in case of short-circuit

CH 8x32 aM

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
20	400	1	002652000	0,09	4,4	10/2500	002611000
		2	002652001	0,15			002611001
		4	002652002	0,26			002611003
		6	002652003	0,35			002611005
		8	002652004	0,47			002611006
		10	002652005	0,55			002611007
		12	002652006	0,7			002611008

CH 10x38 aM

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
120	500	0,16	002652007	0,07	8,3	10/1800	/
		0,25	002652008	0,08			/
		0,5	002652009	0,07			002621017
		1	002652010	0,1			002621000
		2	002652011	0,14			002621001
		4	002652012	0,28			002621003
		6	002652013	0,38			002621005
		8	002652014	0,55			002621006
		10	002652015	0,62			002621007
		12	002652016	0,82			002621008
		16	002652017	0,87			002621009
		20	002652018	1,05			002621011
	400	25	002652019	1,2			002621013
		32	002652020	1,8			002621015

CH 14x51 aM

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
120	690	0,25	002652021	0,1	21	10/700	/
		0,5	002652022	0,9			/
		1	002652023	0,13			/
		2	002652024	0,18			002631001
		4	002652025	0,28			002631003
		6	002652026	0,42			002631005
		8	002652027	0,55			002631006
		10	002652028	0,65			002631007
		12	002652029	0,75			002631008
		16	002652030	1,05			002631009
		20	002652031	1,3			002631011
		25	002652032	1,55			002631013
	500	32	002652033	2,05			002631015
		40	002652034	2,65			002631017
		45	002652035	2,85			/
		50	002652036	2,95			002631019

CH 22x58 aM

Breaking capacity [kA]	Rated voltage [V]	I _n [A]	Code No.	Power dissipation [W]	Weight [g]	Pack. [pcs]	Existing Code No.
120	690	1	002652037	0,2	54	10/250	/
		2	002652038	0,25			/
		4	002652039	0,35			/
		6	002652040	0,45			/
		8	002652041	0,6			/
		10	002652042	0,75			/
		12	002652043	0,85			/
		16	002652044	1,15			002641009
		20	002652045	1,35			002641011
		25	002652046	1,7			002641013
		32	002652047	2,2			002641015
		40	002652048	2,7			002641017
	50	002652049	3,6	002641019			
	500	63	002652050	4,8			002641021
		80	002652051	6,2			002641023
		100	002652052	6,65			002641025
125		002652053	9,9	/			



Why choose ETI?

We believe that safety always comes first, and that all power needs control. Our products are manufactured to the highest quality standards. Our past, present and future are based on a high quality offer of a complete range of products in the field of electrical protection and control. We constantly develop new products to meet the needs of the market and set new trends.

 etigroup
www.etigroup.eu

*ETI group
Obrezja 5
1411 Izlake
Slovenia, EU*

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