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Options

Note:

When ordering a unit with options, add the suffix **"-Z"** to the Article No. of the unit and then state the order code(s) for the desired option(s) after the suffix.

Example:
6RA8075-6GV62-0AA0-Z
G00+G20+L85+...

See also ordering examples.

Available options

The following table provides an overview of the available options. Detailed descriptions of the options are provided in the section "Description of options".

Designation	Order code	Notes	Article No. for separate order	
			not coated	coated
CUD				
Standard CUD left	(Standard)	–	**6RY1803-0AA00-0AA1**	**6RY1803-0AA20-0AA1**
Advanced CUD left	**G00**	–	**6RY1803-0AA05-0AA1**	**6RY1803-0AA25-0AA1**
Standard CUD right	**G10**	This option requires an Advanced CUD left – order code **G00**	**6RY1803-0AA00-0AA1 + 6RY1803-0GA00** [2]	**6RY1803-0AA20-0AA1 + 6RY1803-0GA20** [2]
Advanced CUD right	**G11**	This option requires an Advanced CUD left – order code **G00**	**6RY1803-0AA05-0AA1 + 6RY1803-0GA00** [2]	**6RY1803-0AA25-0AA1 + 6RY1803-0GA20** [2]
Communication Board CBE20 left	**G20**	This option requires an Advanced CUD left – order code **G00**	**–**	**6SL3055-0AA00-2EB0**
Communication Board CBE20 right	**G21**	This option requires an Advanced CUD right – order code **G11**	**–**	**6SL3055-0AA00-2EB0**
Memory card left	**S01**	–	**6RX1800-0AS01**	**–**
Memory card right	**S02**	This option requires a Standard CUD right – order code **G10** – or an Advanced CUD right – order code **G11**	**6RX1800-0AS01**	**–**
Field				
Field power section 1Q	(Standard)	–	**–** [1]	**–** [1]
Field power section 2Q	**L11**	Only applicable for units from 60 to 3000 A	**–** [1]	**–** [1]
Without field power section	**L10**	Only applicable for units from 60 to 3000 A	**–**	**–**
85 A field power section	**L85**	Only applicable for units from 1500 to 3000 A	**–** [1]	**–** [1]
Fans				
Standard fan	(Standard)	Self-ventilated units do not have a fan	**–** [1]	**–**
Unit without fan	**L20**	Only applicable for units from 1500 to 3000 A	**–**	**–**
Fan for single-phase connection	**L21**	Only applicable for units from 400 to 1200 A	**–** [1]	**–**
Additional options				
Electronics power supply for connection to 24 V DC	**L05**	Standard for Control Module, input voltage range 18 to 30 V, current consumption 5 A at 24 V	**–** [1]	**–** [1]
Armature circuit supply with extra-low voltage 10 to 50 V	**L04**	Only applicable for units up to ≤ 575 V rated supply voltage	**–** [1]	**–** [1]
Terminal Module Cabinet	**G63**	–	**6RY1803-0AB05**	**–**
Coated PCBs	**M08**	–	**–**	**–**
Nickel-plated copper busbars	**M10**	Only applicable for units from 60 to 3000 A	**–**	**–**
External sensor for ambient or inlet temperature	**L15**	–	**–** [1]	**–**
Control for switching over the power section topology for parallel and series connections	**S50**	–	**–**	**–**
Extension of the liability for defects	**Q80 ... Q85**	See section "Description of options"	**–**	**–**

[1] Available as spare part.

[2] The Standard CUD (uncoated 6RY1803-0AA00-0AA1; coated 6RY1803-0AA20-0AA1) and the Advanced CUD (uncoated 6RY1803-0AA05-0AA1; coated 6RY1803-0AA25-0AA1) can be inserted in either the left-hand or the right-hand slot and therefore have an article number which does not refer to a specific slot. A Connector Board (6RY1803-0GA00 or 6RY1803-0GA20) is also needed in order to retrofit a CUD.