



Busbar terminal, for CU 12x5

Part no. K12X5/25
Catalog No. 002324

EL-Nummer 2459128
(Norway)

Delivery program

Product range			Ci insulated enclosures
Basic function			Prepared enclosures
Product function			Accessories for busbar enclosures Accessories panel building
Accessories			Busbar terminals Ultra-flat busbar terminals
Function			Terminal for flat strip
For use with busbars		mm	Cu 12 x 5
Terminal capacity for flat strip		mm	3 x 9 x 0.8 6 x 9 x 0.8 4 x 16 x 0.8 6 x 16 x 0.8
Rated operational current of the flat strip	I_e	A	100 160 200 250
Terminal capacity for round conductor		mm ²	○ 1.5 - 10 ⊗ 1.5 - 6

Notes

Terminal capacity:

○ solid

⊗ stranded

⊗ flexible with ferrule

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)			
Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Switch board (ecl@ss10.0.1-27-14-11-46 [BAA025013])			
Busbar thickness		mm	5 - 5
Busbar width		mm	12 - 12
Suitable for			Flat rail
Width clamp		mm	0
Max. conductor cross section		mm ²	74
Max. rated operation current I_e		A	250
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			No
Suitable for strip conductor connection			Yes

Additional product information (links)

allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderModelCertification=xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&model certification xEnergy Safety Ci
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderSave time – we assist you with expert pre-assembly	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&Save time – we assist you with expert pre-assembly
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderProductInformation=xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&product information xEnergy Safety Ci
tool for calculating the power loss for switching device combinations	http://www.eaton.eu/DE/Europe/Electrical/CustomersSupport/ConfigurationTools/TCTool/index.htm
configurator - xEnergy family	http://www.eaton.eu/DE/Europe/Electrical/CustomersSupport/ConfigurationTools/xEnergyMainSupport/index.htm