



Busbar terminal, for CU20x5(x10, x15)

Part no. K20X15/40
Catalog No. 002285

EL-Nummer 0002459127
(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 20 x 5 Cu 20 x 10 Cu 20 x 15
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 10 x 16 x 0.8 3 x 9 x 0.8 6 x 9 x 0.8 4 x 16 x 0.8 6 x 16 x 0.8 10 x 16 x 0.8 11 x 21 x 1
Rated operational current of the flat strip	I _e	A	100 160 200 250 400 100 160 200 250 400 630
Terminal capacity for round conductor		mm ²	○ 1.5 - 10 ⊗ 1.5 - 6 ○ 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 - 10
Busbar width		mm	20 - 20
Suitable for			Flat rail
Width clamp		mm	32
Max. conductor cross section		mm ²	124
Max. rated operation current I _e		A	400
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&Render=1&model%20certification%20xEnergy%20Safety%20Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&model%20certification%20xEnergy%20Safety%20Ci
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&Save%20time%20-%20we%20assist%20you%20with%20expert%20pre-assembly	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&Save%20time%20-%20we%20assist%20you%20with%20expert%20pre-assembly
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&product%20information%20xEnergy%20Safety%20Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&product%20information%20xEnergy%20Safety%20Ci
tool for calculating the power loss for switching device combinations	http://www.eaton.eu/DE/Europe/Electrical/CustomerSupport/ConfigurationTools/TCTool/index.htm
configurator - xEnergy family	http://www.eaton.eu/DE/Europe/Electrical/CustomerSupport/ConfigurationTools/xEnergyMainSupport/index.htm