



Busbar terminal, for CU20x5(x10, x15)

Part no.
Catalog No.

K20X15
002284

Delivery program

Product range			Ci insulated enclosures
Basic function			Prepared enclosures
Product function			Accessories for busbar enclosures
Accessories			Busbar terminals
Function			For connection of flat strip or round conductor
For use with busbars		mm	Cu 20 x 10-15 Cu 20 x 5-15
Terminal capacity for flat strip		mm	3 x 9 x 0.8 11 x 21 x 1
Rated operational current of the flat strip	I _e	A	100 630
Terminal capacity for round conductor		mm ²	 35 - 300  35 - 240

Notes

Terminal capacity:

○ solid

 stranded

 flexible with ferrule

AK... terminals → #079336

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 - 15
Busbar width		mm	20 - 20
Suitable for			Flat rail
Width clamp		mm	43
Max. conductor cross section		mm ²	300
Max. rated operation current I _e		A	630
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			Yes
Suitable for strip conductor connection			Yes

Additional product information (links)

Manufacturer's Declaration CI-RoHS	https://es-assets.eaton.com/DOCUMENTATION/PDF/2013-01-31_Ci_RoHS.pdf
Declaration of conformity	https://es-assets.eaton.com/DOCUMENTATION/PDF/ci_ce.pdf
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&model certification xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&Save time – we assist you with expert pre-assembly	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1&product information xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Render=1
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