



Busbar terminal, for CU 20x5

Part no.
Catalog No.

K20X5
002286

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 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	35 - 70 35 - 50
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 - 5
Busbar width		mm	20 - 20
Suitable for			Flat rail
Width clamp		mm	38
Max. conductor cross section		mm ²	70
Max. rated operation current I _e		A	250
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&RenderType=ModelCertification xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&noInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderType=ModelCertification
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderType=ModelCertification xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&noInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderType=ModelCertification
allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderType=ModelCertification xEnergy Safety Ci	http://www.eaton.eu/DE/ecm/idcplg?IdcService=GET_FILE&noInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&RenderType=ModelCertification
tool for calculating the power loss for switching device combinations	http://www.eaton.eu/DE/Europe/Electrical/CustomerSupport/ConfigurationTools/TCool/index.htm
configurator - xEnergy family	http://www.eaton.eu/DE/Europe/Electrical/CustomerSupport/ConfigurationTools/xEnergyMainSupport/index.htm

