

EC16 Earthing/Grounding Connector



CERTIFICATIONS



FEATURES

Very compact clamp for connecting cable conductors to earthing busbar without drilling

Conductor is clamped with a pressure plate

Clamps can be mounted and slid into position on busbar prior to connecting conductors

Connections can be added after busbar has been mounted

Single screw locks clamp and makes connection

EAC compliant

RoHS compliant

SPECIFICATIONS

Finish: Electrogalvanized

Material: Steel

Table 1/2

Catalog Number	Article Number	Conductor Size	Busbar Thickness	Busbar Width	Depth (D)	Width (W)
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EC16-5	553480	2.5 mm ² Solid - 16 mm ² Stranded	0.2"	0.47"	0.59"	0.55"
EC16-4	553460	2.5 mm ² Solid - 16 mm ² Stranded	0.16"	0.47"	0.59"	0.59"

Table 2/2			
Catalog Number	Article Number	A	Unit Weight
EC16-5	553480	0.86"	0.02 lb
EC16-4	553460	0.86"	0.02 lb

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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