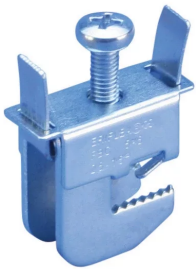


# FBC NVENT ERIFLEX FLEXIBAR/CABLE TO BUSBAR CLAMP, 5 MM BUSBAR THICKNESS, 2.5 MM<sup>2</sup> STRANDED-16 MM<sup>2</sup> STRANDED, 6 MM

## CATALOG NUMBER

**FBC5X6**



## CERTIFICATIONS



## FEATURES

Very compact clamp for connecting cable conductors or nVent ERIFLEX Flexibar to 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

## PRODUCT ATTRIBUTES

Article Number: 553400

Material: Staal

Finish: Elektrolytisch gegalvaniseerd

Busbar Thickness: 5 mm

Complies With: IEC® 60999

Conductor Size: 2.5 mm<sup>2</sup> Stranded - 16 mm<sup>2</sup> Stranded

Conductor Width: 6 mm

Depth: 14 mm

Height: 28 mm

Width: 31 mm

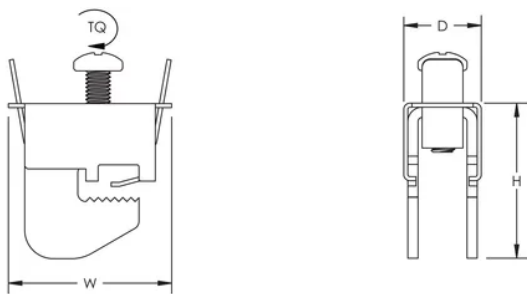
Torque: 3 N-m

Unit Weight: 0.028 kg

## ADDITIONAL PRODUCT DETAILS

Conductor must be stripped at least a distance equal to the width of the clamp.

## 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](http://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.

### Noord-Amerika

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

### Europa

Netherlands:

+31 800-0200135

France:

+33 800 901 793

### Europa

Germany:

800 1890272

Other Countries:

+31 13 5835404

### APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:  
nVent.com **CADDY ERICO HOFFMAN RAYCHEM SCHROFF**  
**TRACER**