

# CABS Module Kit



## CERTIFICATIONS



## FEATURES

Modules provide flexibility to select distance between phases and supports

Installs quickly and easily

Halogen free insulators

RoHS compliant

## SPECIFICATIONS

|                                            |                                                                   |
|--------------------------------------------|-------------------------------------------------------------------|
| <b>Typical Application Current Rating:</b> | 400 - 4500 A                                                      |
| <b>Max Working Voltage, IEC (Ui):</b>      | 1000;1500                                                         |
| <b>Finish:</b>                             | Electrogalvanized                                                 |
| <b>Complies With:</b>                      | IEC® 60439.1;IEC® 61439.1;IEC® 60695-2-11 (Glow Wire Test 960 °C) |
| <b>Flammability Rating:</b>                | UL® 94V-0                                                         |
| <b>Working Temperature:</b>                | -40 to 130 °C                                                     |

Table 1/2

| Catalog Number | Article Number | Material | Busbars per Phase | Busbar Width | Busbar Thickness | Глубина мм (D) |
|----------------|----------------|----------|-------------------|--------------|------------------|----------------|
|----------------|----------------|----------|-------------------|--------------|------------------|----------------|

|               |        |                                                  |       |             |       |      |
|---------------|--------|--------------------------------------------------|-------|-------------|-------|------|
| CABS4-5T-MOD  | 549370 | Сталь, Glass<br>Fibre<br>Reinforced<br>Polyamide | 1 - 4 | 30 - 125 mm | 5 mm  | 39mm |
| CABS2-10T-MOD | 549380 | Сталь, Glass<br>Fibre<br>Reinforced<br>Polyamide | 1 - 2 | 30 - 120 mm | 10 mm | 39mm |
| CABS3-10T-MOD | 549390 | Сталь, Glass<br>Fibre<br>Reinforced<br>Polyamide | 1 - 3 | 30 - 120 mm | 10 mm | 39mm |

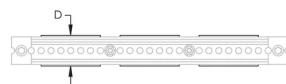
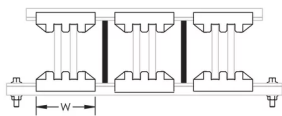
Table 2/2

| Catalog Number | Article Number | Width (W) | Unit Weight |
|----------------|----------------|-----------|-------------|
| CABS4-5T-MOD   | 549370         | 75 mm     | 0.39 kg     |
| CABS2-10T-MOD  | 549380         | 75 mm     | 0.37 kg     |
| CABS3-10T-MOD  | 549390         | 100 mm    | 0.45 kg     |

## ADDITIONAL PRODUCT DETAILS

CABS modules must be installed on CABS-APP Aluminium Profile.

## 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.

#### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

#### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

#### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

#### APAC

Shanghai:

+ 86 21 2412 1618/19

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