

## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Pres a base, Corrente nominale: 12 A, Tensione di dimensionamento (III/2): 320 V, N. poli: 4, Passo: 5,08 mm, Colore: verde, Superficie contatti: Stagno, Montaggio: Saldatura

La figura illustra la versione a 10 poli dell'articolo

### Product Features

- ☒ Altre lunghezze del codolo su richiesta
- ☒ Inserzione parallela all'asse del conduttore
- ☒ Modello W con sfogo per lavaggio
- ☒ Spina standard per 320 V (III/2)

### Key commercial data

|                  |               |
|------------------|---------------|
| package_quantity | 250           |
| GTIN             | 4017918029791 |

### Technical data

#### Dimensioni

|                       |          |
|-----------------------|----------|
| Lunghezza             | 12 mm    |
| Passo                 | 5,08 mm  |
| Misura a              | 15,24 mm |
| Dimensioni dei codoli | 1 x 1 mm |
| Diametro foro         | 1,4 mm   |

#### Generalità

|                                               |                 |
|-----------------------------------------------|-----------------|
| Famiglia articolo                             | MSTBA 2,5/...-G |
| Gruppo materiale isolante                     | I               |
| Tensione impulsiva di dimensionamento (III/3) | 4 kV            |
| Tensione impulsiva di dimensionamento (III/2) | 4 kV            |
| Tensione impulsiva di dimensionamento (II/2)  | 4 kV            |
| Tensione di dimensionamento (III/3)           | 250 V           |
| Tensione di dimensionamento (III/2)           | 320 V           |
| Tensione di dimensionamento (II/2)            | 400 V           |
| Attacco a norma                               | EN-VDE          |
| Corrente nominale $I_N$                       | 12 A            |
| Corrente di carico massima                    | 12 A            |
| Materiale isolante                            | PA              |

## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

### Technical data

#### Generalità

|                                               |       |
|-----------------------------------------------|-------|
| <b>Classe di combustibilità a norma UL 94</b> | V0    |
| <b>Colore</b>                                 | verde |
| <b>N. poli</b>                                | 4     |

### classifications

#### eCl@ss

|                   |          |
|-------------------|----------|
| <b>eCl@ss 4.0</b> | 272607xx |
| <b>eCl@ss 4.1</b> | 27260701 |
| <b>eCl@ss 5.0</b> | 27260701 |
| <b>eCl@ss 5.1</b> | 27260701 |
| <b>eCl@ss 6.0</b> | 27260704 |
| <b>eCl@ss 7.0</b> | 27440402 |
| <b>eCl@ss 8.0</b> | 27440402 |

#### ETIM

|                 |          |
|-----------------|----------|
| <b>ETIM 3.0</b> | EC001121 |
| <b>ETIM 4.0</b> | EC002637 |
| <b>ETIM 5.0</b> | EC002637 |

#### UNSPSC

|                      |          |
|----------------------|----------|
| <b>UNSPSC 6.01</b>   | 30211810 |
| <b>UNSPSC 7.0901</b> | 39121409 |
| <b>UNSPSC 11</b>     | 39121409 |
| <b>UNSPSC 12.01</b>  | 39121409 |
| <b>UNSPSC 13.2</b>   | 39121409 |

### approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / GOST / IECCE CB Scheme / GOST / CSA / CCA / cULus Recognized /

#### Approval details

|  |       |       |
|-------------------------------------------------------------------------------------|-------|-------|
| Usegroups                                                                           | B     | D     |
| Tensione nominale UN                                                                | 300 V | 300 V |
| Corrente nominale IN                                                                | 15 A  | 10 A  |
| mm <sup>2</sup> /AWG/kcmil                                                          |       |       |

## Presse base - MSTBA 2,5/ 4-G-5,08 - 1757268

### approvals

| UL Recognized  |       |       |
|-------------------------------------------------------------------------------------------------|-------|-------|
| Usegroups                                                                                       | B     | D     |
| Tensione nominale UN                                                                            | 300 V | 300 V |
| Corrente nominale IN                                                                            | 15 A  | 10 A  |
| mm²/AWG/kcmil                                                                                   |       |       |

|                                                                                                                           |       |
|---------------------------------------------------------------------------------------------------------------------------|-------|
| VDE Gutachten mit Fertigungsüberwachung  |       |
| Tensione nominale UN                                                                                                      | 250 V |
| Corrente nominale IN                                                                                                      | 12 A  |
| mm²/AWG/kcmil                                                                                                             |       |

| cUL Recognized  |       |       |
|----------------------------------------------------------------------------------------------------|-------|-------|
| Usegroups                                                                                          | B     | D     |
| Tensione nominale UN                                                                               | 300 V | 300 V |
| Corrente nominale IN                                                                               | 15 A  | 10 A  |
| mm²/AWG/kcmil                                                                                      |       |       |

|                                                                                          |
|------------------------------------------------------------------------------------------|
| GOST  |
|------------------------------------------------------------------------------------------|

|                                                                                                     |       |
|-----------------------------------------------------------------------------------------------------|-------|
| IECEE CB Scheme  |       |
| Tensione nominale UN                                                                                | 250 V |
| Corrente nominale IN                                                                                | 12 A  |
| mm²/AWG/kcmil                                                                                       |       |

|                                                                                     |
|-------------------------------------------------------------------------------------|
|  |
|-------------------------------------------------------------------------------------|

|                                                                                     |
|-------------------------------------------------------------------------------------|
|  |
|-------------------------------------------------------------------------------------|

## Presabase - MSTBA 2,5/ 4-G-5,08 - 1757268

### approvals

| Usegroups                  | B     | D     |
|----------------------------|-------|-------|
| Tensione nominale UN       | 300 V | 300 V |
| Corrente nominale IN       | 10 A  | 10 A  |
| mm <sup>2</sup> /AWG/kcmil |       |       |

| CCA                        |       |
|----------------------------|-------|
|                            |       |
| Tensione nominale UN       | 250 V |
| Corrente nominale IN       | 12 A  |
| mm <sup>2</sup> /AWG/kcmil |       |

cULus Recognized  US

### accessories

#### Tappi ciechi

MSTB-BL - 1755477



### Segnamorsetti siglati

SK 5,08/3,8:FORTL.ZAHLEN - 0804293



### Elemento di codifica

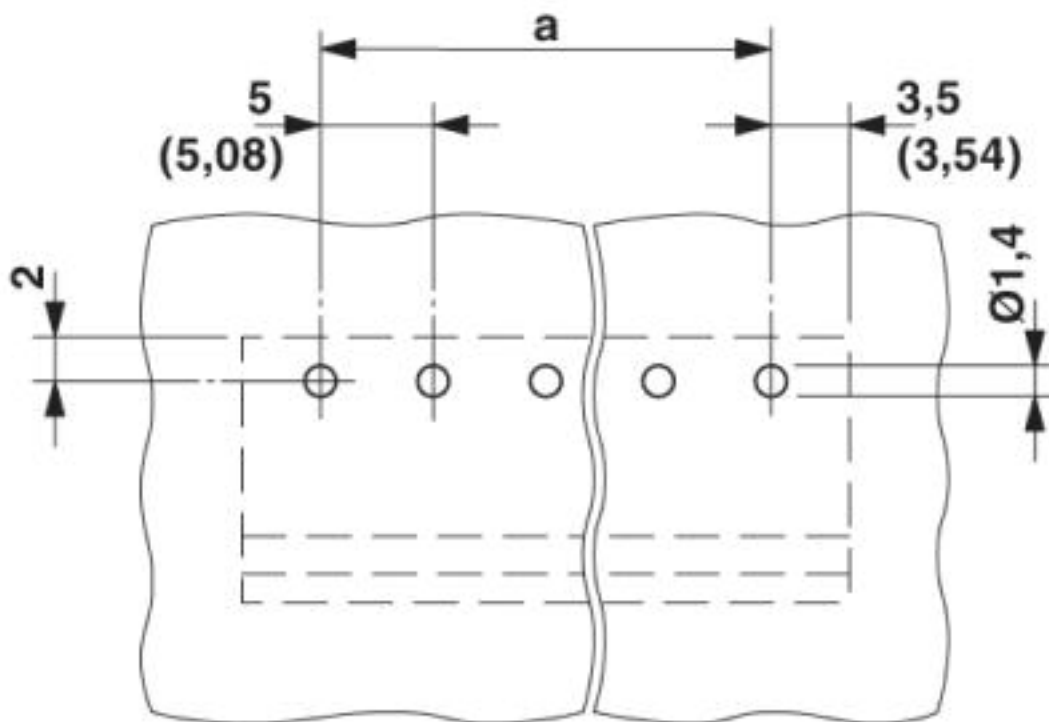
CR-MSTB - 1734401



## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

### Drawings

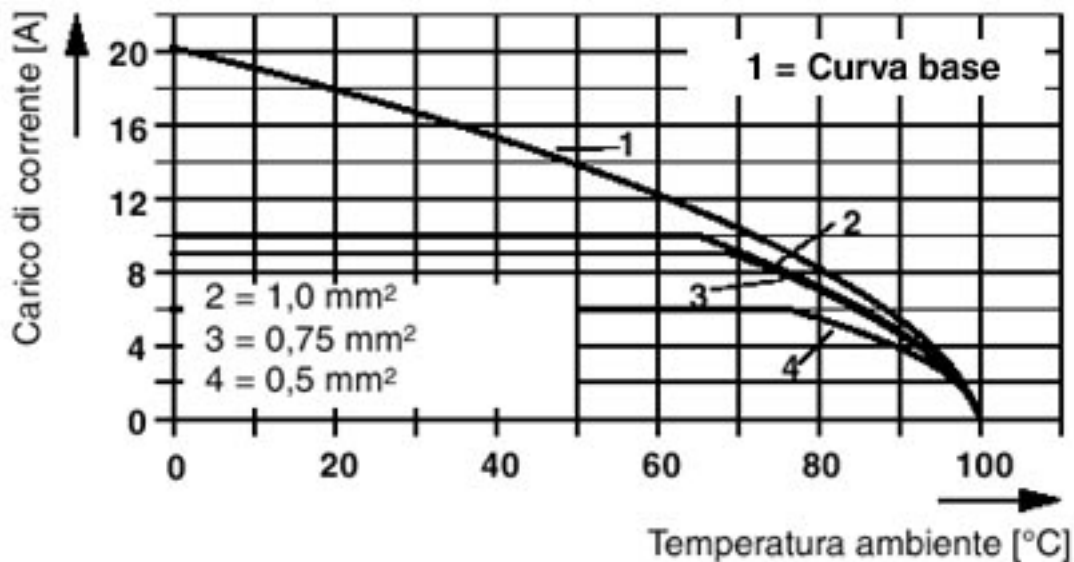
Dima di foratura



## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

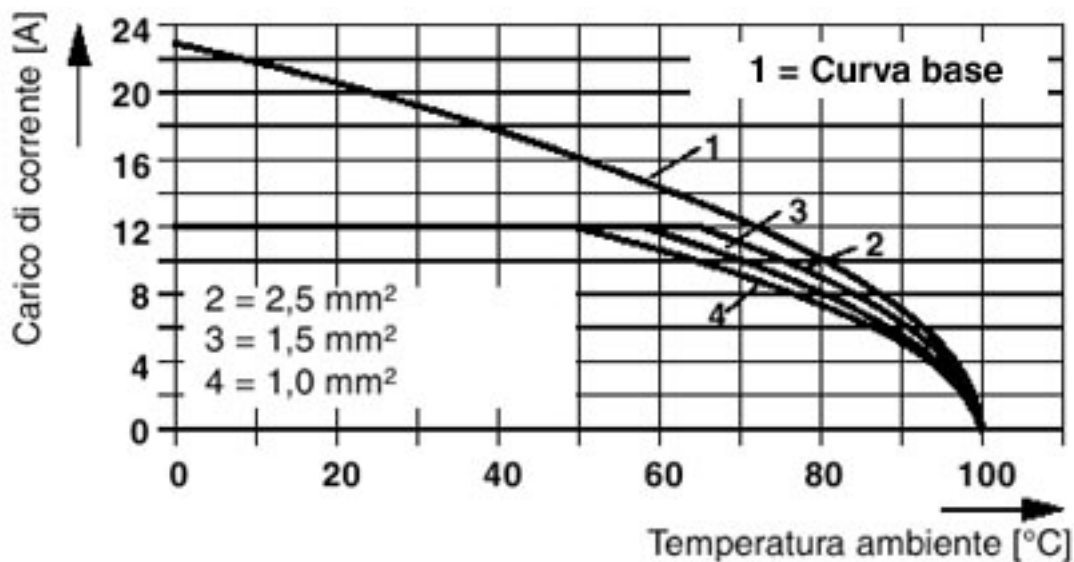
Diagramma

Spina: QC 1/5-ST(F)-5,08  
Pres a base: MSTB(A) 2,5/5-G(F)-5,08



Diagramma

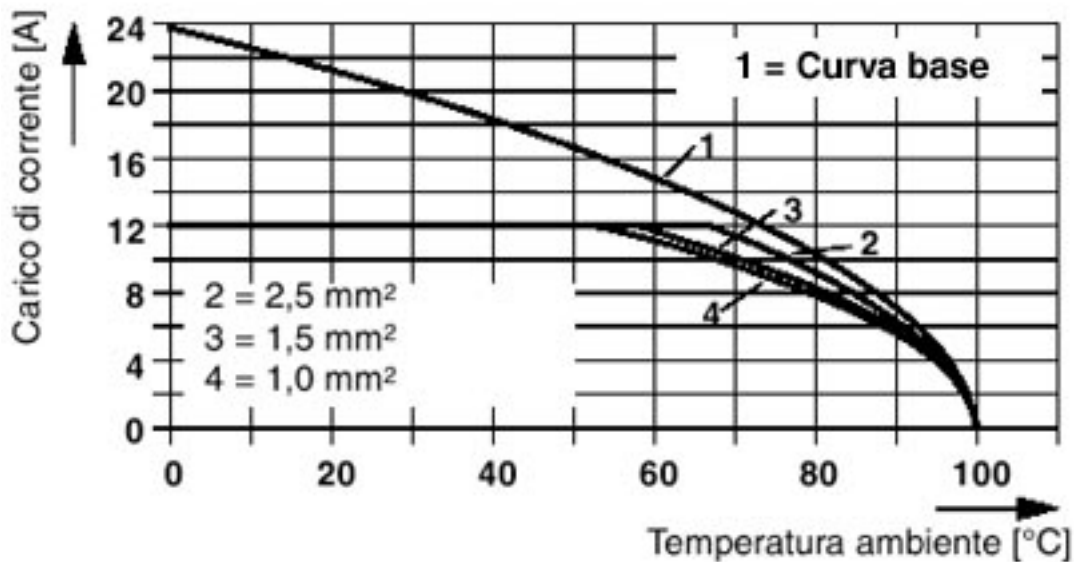
Spina: MSTBT 2,5/5-ST(F)-(-5,08)  
Pres a base: MSTB(A) 2,5/5-G(F)-(-5,08)



## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

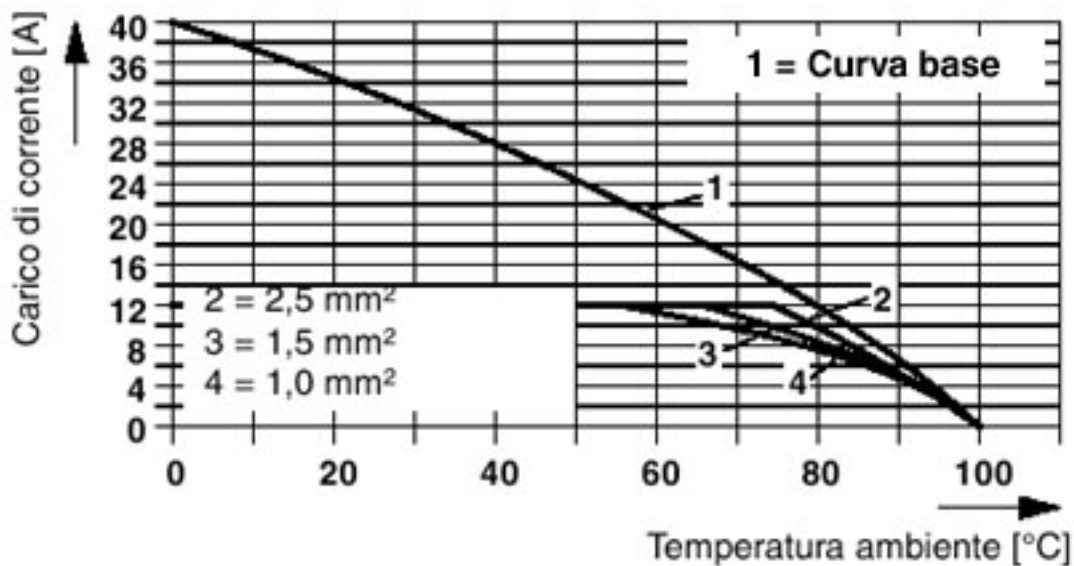
Diagramma

Spina: SMSTB 2,5/5-ST(F)-(-5,08)  
Pres a base: MSTB(A) 2,5/5-G(F)-(-5,08)



Diagramma

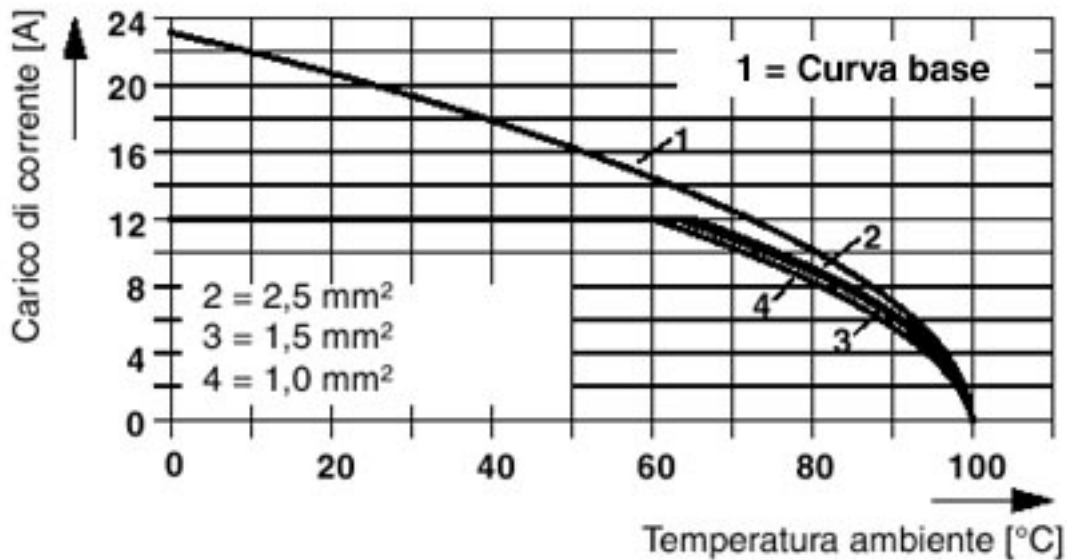
Spina: MVSTBR(W) 2,5/5-ST(F)-(-5,08)  
Pres a base: MSTB(A) 2,5/5-G(F)-(-5,08)



## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

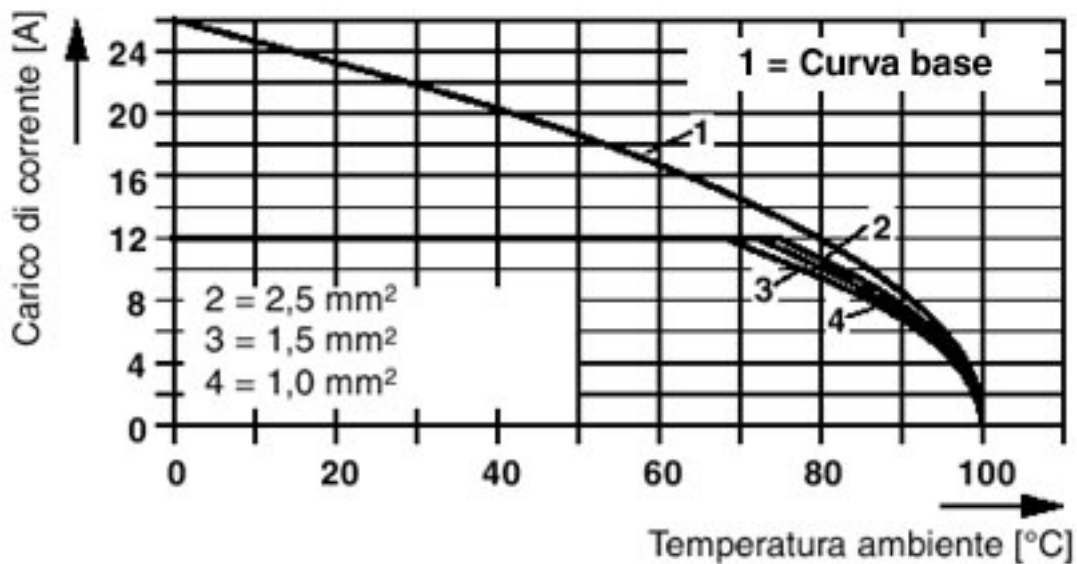
Diagramma

Spina: FRONT-MSTB 2,5/5-ST(F)-(-5,08)  
Pres a base: MSTB(A) 2,5/5-G(F)-(-5,08)



Diagramma

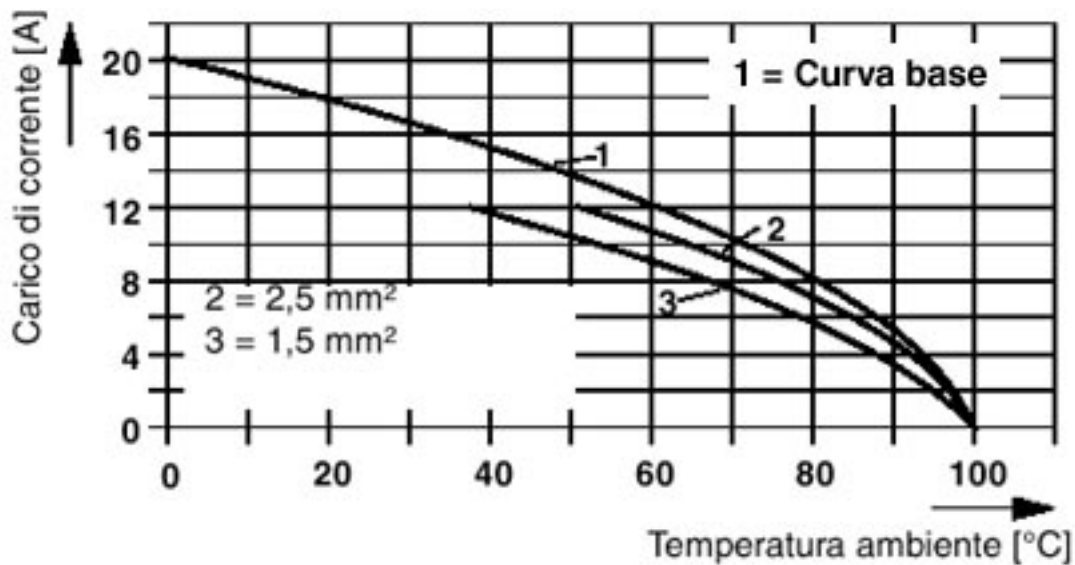
Spina: TMSTBP 2,5/5-ST(F)-(-5,08)  
Pres a base: MSTB(A) 2,5/5-G(F)-(-5,08)



## Pres a base - MSTBA 2,5/ 4-G-5,08 - 1757268

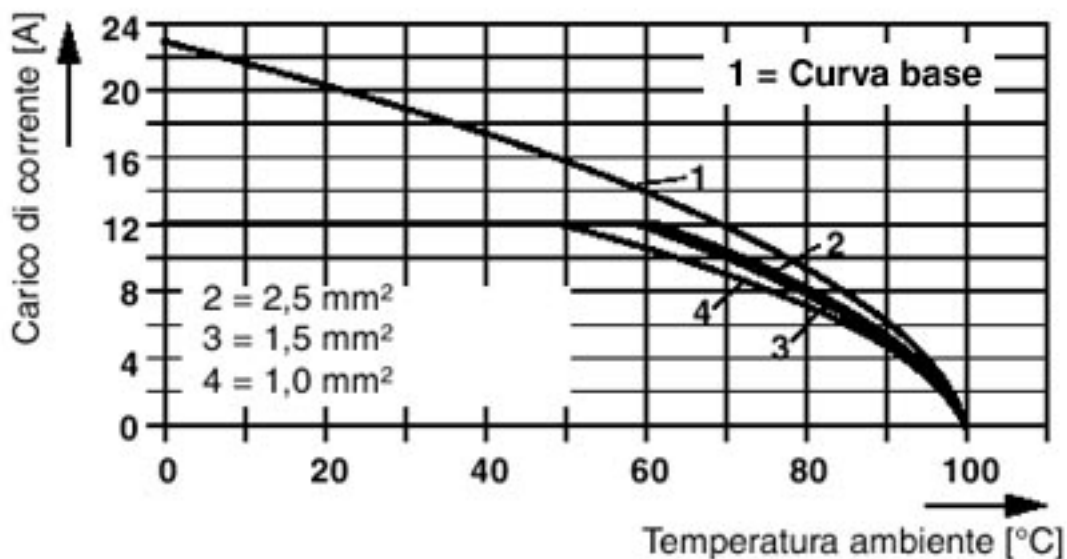
Diagramma

Spina: FKC 2,5/5-ST(F)-5,08  
Pres a base: MSTB(A) 2,5/5-G(F)-5,08



Diagramma

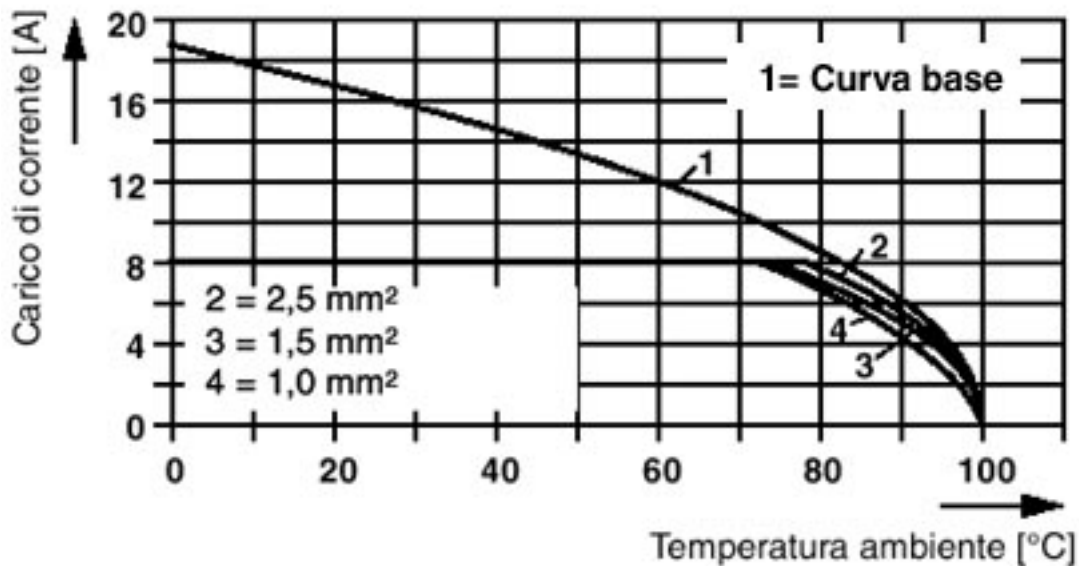
Spina: FKCVR(W) 2,5/5-ST(F)-5,08  
Pres a base: MSTB(A) 2,5/5-G(F)-5,08



## Presabase - MSTBA 2,5/ 4-G-5,08 - 1757268

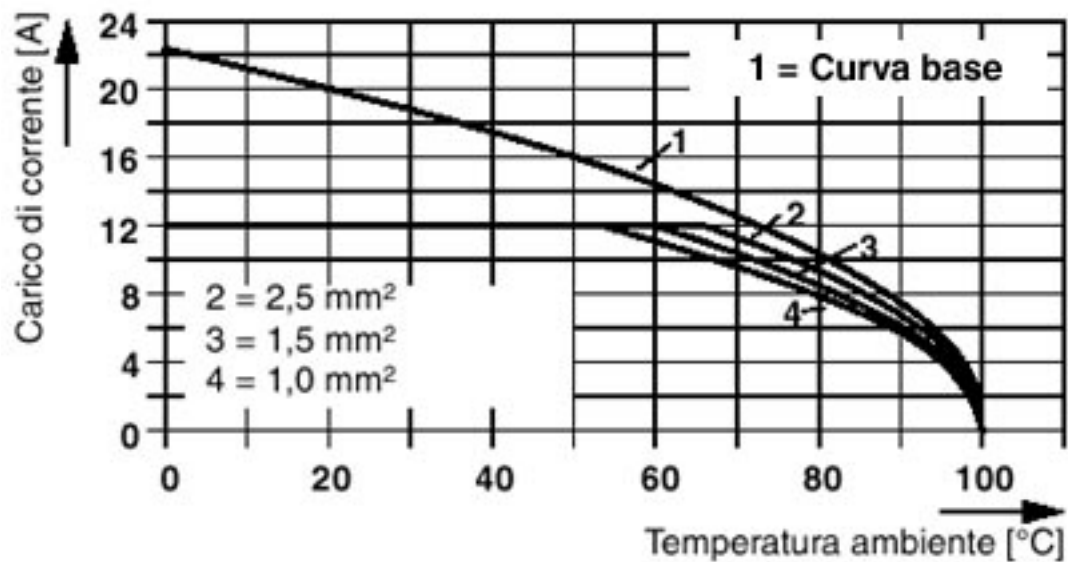
Diagramma

Spina: MSTB 2,5/5-ST(F)(-5,08)  
Presabase: MSTBO 2,5/5-GR(L)(-5,08)



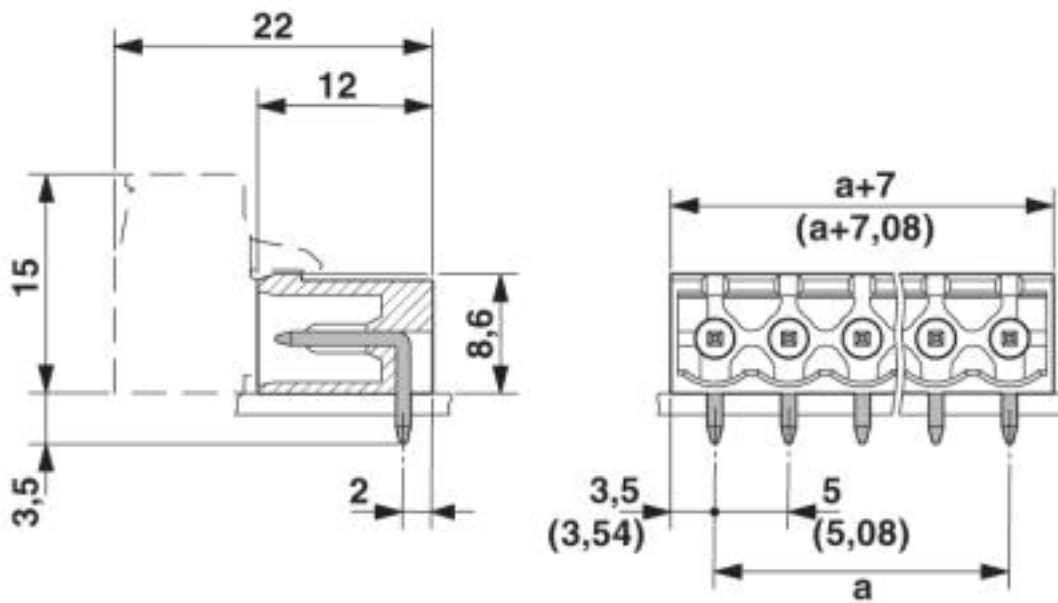
Diagramma

Spina: MSTB 2,5/5-ST(F)(-5,08)  
Presabase: MSTB(A) 2,5/5-G(F)(-5,08)



## Presse base - MSTBA 2,5/ 4-G-5,08 - 1757268

Disegno quotato



© Phoenix Contact 2013 - all rights reserved  
<http://www.phoenixcontact.com>