

# HD6/22.F12G



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks  
→ Railway Terminal Blocks

## General Information

<b>Extended Product Type:</b>	HD6/22.F12G
<b>Product ID:</b>	1SNA400782R0000
<b>EAN:</b>	3472594007821
<b>Catalog Description:</b>	HD6/22.F12G - Stud terminal blocks - 1 stud M6 and 12 tabs - Beige
<b>Long Description:</b>	- 115 A main circuit: 1 stud terminal M6 x 31.5 mm 1.24 in, - Equipment: H 130 self locking nut + TREP 3L washer + washer, - Branch by 12 tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in: 16 A maximum per tab, - NF F 61-017 designation: BF0025-1F12G.

## Ordering

<b>Color:</b>	Beige
<b>Minimum Order Quantity:</b>	10 piece
<b>Customs Tariff Number:</b>	85369010

## Dimensions

<b>Product Net Width:</b>	22 mm
<b>Product Net Height:</b>	50 mm
<b>Product Net Depth / Length:</b>	46.2 mm
<b>Product Net Weight:</b>	55 g

## Technical

<b>Rated Cross-Section:</b>	35 mm <sup>2</sup>
<b>Spacing:</b>	22 mm
<b>Connection Type:</b>	Stud
<b>Function:</b>	Feed-through
<b>Number of Levels:</b>	1
<b>Connecting Capacity Main Circuit:</b>	Stud / Flexible 1x 2.5 ... 35 mm <sup>2</sup>
<b>Insulation Material:</b>	Polyamide
<b>Mounting on DIN Rail:</b>	Type 2 (21.8 x 8.2 mm Mounting Rail) acc. to NFC 93461 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715

## Technical UL/CSA

<b>Connecting Capacity UL/CSA:</b>	Stranded 10 AWG
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## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
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## Certificates and Declarations (Document Number)

<b>Declaration of Conformity - CE:</b>	1SND225049U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220040E1002

## Classifications

<b>Object Classification Code:</b>	X
<b>ETIM 4:</b>	EC000897 - Feed-through terminal block
<b>ETIM 5:</b>	EC000897 - Feed-through terminal block
<b>ETIM 6:</b>	EC000897 - Feed-through terminal block

## Container Information

<b>Package Level 1 Units:</b>	10 piece
<b>Package Level 1 Width:</b>	62 mm
<b>Package Level 1 Depth / Length:</b>	230 mm
<b>Package Level 1 Height:</b>	64 mm
<b>Package Level 1 Gross Weight:</b>	0.55 kg
<b>Package Level 1 EAN:</b>	3472594007821
<b>Package Level 2 Units:</b>	160 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Depth / Length:</b>	500 mm
<b>Package Level 2 Height:</b>	150 mm
<b>Package Level 3 Units:</b>	7680 piece
<b>Product Packing Type:</b>	Box



