

Data Sheet

Screwless Terminal Block

Pitch: 2,54 mm

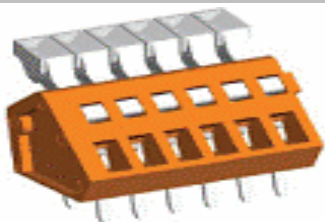
Serie: A11F001

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

| | | |
|----------------------|--------------|--------------------|
| Standard | UL | IEC |
| Rated voltage | 150V | 130V |
| Rated current | 4A | 6A |
| Wire range | 28-20 AWG | 0.5mm ² |
| Withstanding voltage | AC1250V/1min | |

Mechanical

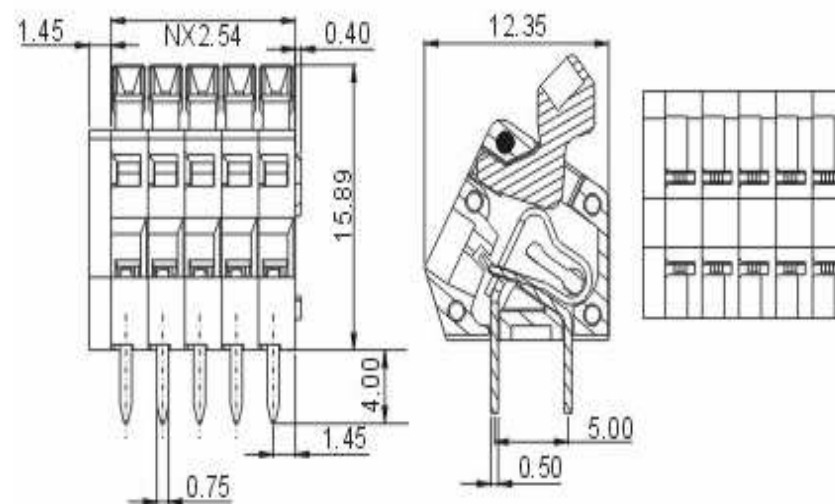
| | |
|-----------------------|----------------|
| Operating temperature | -40°C ~ +105°C |
| Strip length | 5 ~ 6mm |

Dimensions

| | |
|-------|----------|
| Pitch | 2.54mm |
| Poles | 1P - xxP |

Material

| | |
|------------|-----------------------------|
| Housing | PA66 (UL94V-0) |
| Pin header | Phosphor Bronze, Tin plated |
| Wire guard | Stainless steel |



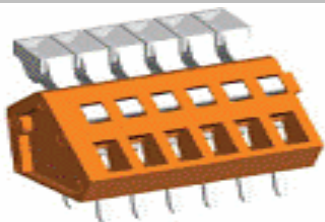
Screwless Terminal Block

Part No.: **A11F001**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 1 from 4 | |

EDCON-COMPONENTS



Ordering Informations

| Serie | No. of Pos. | Body Color | Approval | Approval Code | ROHS | Packing | EDCON Cust. No. | Customer Version | | |
|-------|-------------|------------|----------|---------------|------|---------|-----------------|------------------|--|--|
|-------|-------------|------------|----------|---------------|------|---------|-----------------|------------------|--|--|

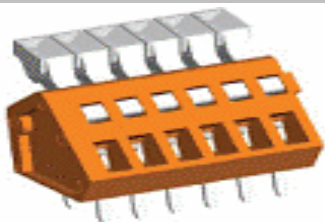
| | | | | | | | | | | |
|----------------|-----------|-----------|----------|----------|----------|----------|--|--|--|--|
| A11F001 | 02 | OR | N | N | R | B | | | | |
|----------------|-----------|-----------|----------|----------|----------|----------|--|--|--|--|

| Pitch | 02= Number of Pos. | GY= Gray (Standard) | N= No Approval | N= NON Approval | R= ROHS Conform | B= Standard Package | xxxxxx= Customer Number | xxx= Customer Version ??(Printing) |
|-------|--------------------|---------------------|----------------|-----------------|-----------------|---------------------|-------------------------|------------------------------------|
|-------|--------------------|---------------------|----------------|-----------------|-----------------|---------------------|-------------------------|------------------------------------|

| | | | | | | | | |
|------|---------------------|------------|--------------------------------|---|---------------------|-----------------------|--|--|
| 2,54 | Standard 2 ~ 24Pos. | | 1= Approval for Material | A= UL /UR Approval Please consult EDCON for available | N= NON ROHS Conform | I= Individual Package | | |
| | | GN= Green | 2= Approval for Terminal Block | | | | | |
| | | | | B= VDE Approval Please consult EDCON for available | | | | |
| | | OR= Orange | | | | | | |
| | | | | | | | | |
| | | BK= Black | | C= TÜV Approval Please consult EDCON for available | | | | |

| | |
|---------------------------------|----------------|
| Screwless Terminal Block | |
| Part No.: | A11F001 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 3 from 4 |



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



Screwless Terminal Block

Part No.: **A11F001**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 4 from 4 | |

