

Data Sheet

Elevated Terminal Block Open Bottem

Pitch: 7,62 mm

Serie: A13R005

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

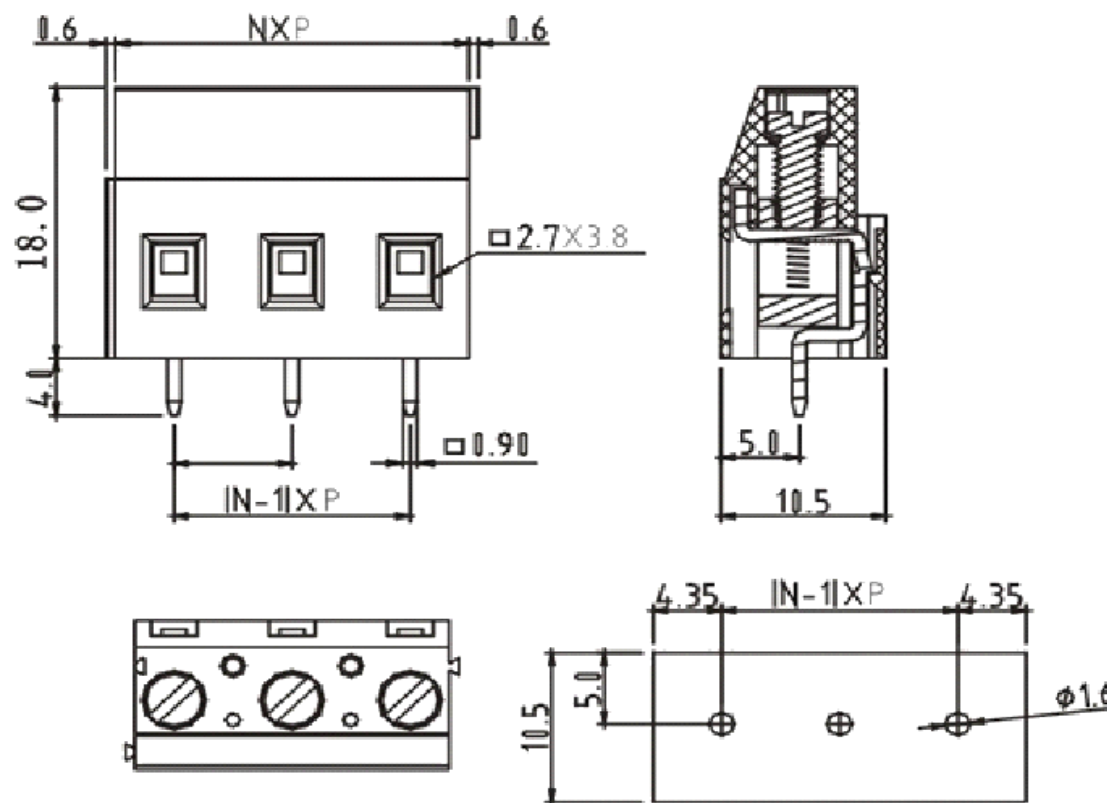
| | UL | IEC |
|----------------------|-------------------|------------------------|
| Rated Voltage | 300V | 450V |
| Rated Current | 20A | 20A |
| Wire Range | AWG 26~2 | 0,5~2,5mm ² |
| Withstanding Voltage | AC 2500V/1Min. | |
| Torque | 0,5Nm (4.4Lb-In.) | |
| Ambient Temperature | -40°C ~ +105°C | |
| Wire Strip Length | 7mm | |

Dimensions

| | |
|------------|--------------|
| Pitch (mm) | 7,5mm |
| Poles | 2P, 3P ~ 24P |

Materials

| | |
|------------------|---------------------------|
| Terminal Housing | PA66, UL94V-0 |
| Screw | M3, Steel, Cr3+ Zn plated |
| Pin Header | Brass, Tin plated |
| Cage | Brass, Ni plated |



Elevated Terminal Block Open Bottom

Part No.: **A13R005**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 1 from 3 | |



EDCON-COMPONENTS



Ordering Informations

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

| | | | | | | | | | | |
|----------------|-----------|-----------|----------|----------|----------|----------|--|--|--|--|
| A13R005 | 02 | PG | S | N | R | B | | | | |
|----------------|-----------|-----------|----------|----------|----------|----------|--|--|--|--|

| | | | | | | | | | | |
|---------------|---|---|--|--|--|---|---------------------------------|--|--|--|
| Pitch 7,62 | 02 = Number of Pos. Standard 2 ~ 24Pos. | PG = Phoenix Green (Standard) WH = White GN = Green GY = Gray LG = Light Gray OR = Orange BL = Blue BK = Black | S = Slit Screw Type (Standard)  C = Cross Slit Screw Type (on request)  | N = NON Approval A = UL /UR Approval Please consult EDCON for available B = VDE Approval Please consult EDCON for available C = TÜV Approval Please consult EDCON for available | R = ROHS Conform N = NON ROHS Conform | B = Bulk-Ware I = Individual Package | xxxxxx = Customer Number | xxx = Customer Version ??(Printing) | | |
|---------------|---|---|--|--|--|---|---------------------------------|--|--|--|

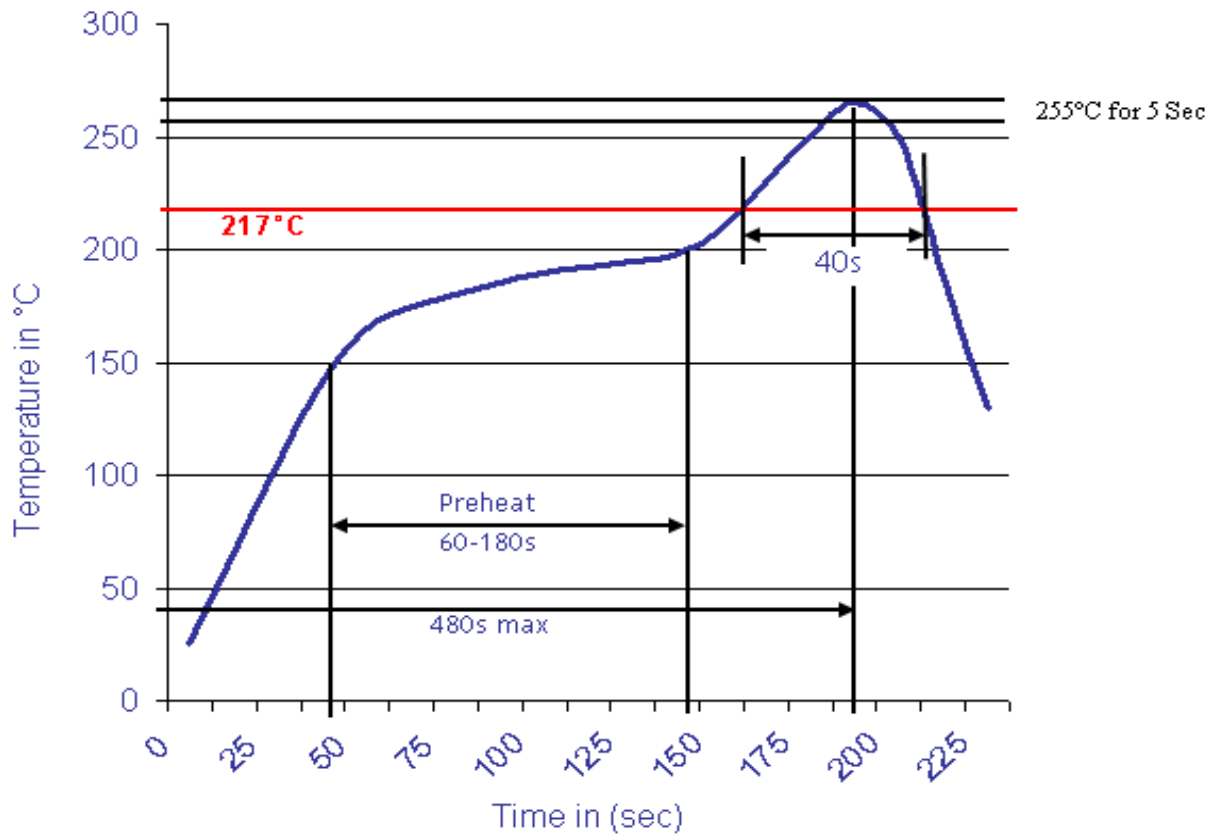
| | |
|--|----------------|
| Elevated Terminal Block Open Bottem | |
| Part No.: | A13R005 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 2 from 3 | |



Soldering Profile Curve

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



**Elevated Terminal Block
Open Bottem**

Part No.: **A13R005**

| | | | | | | | | | |
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| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 3 from 3 | Customer: |

