



RoHS REACH compliant

| REVISION DATA | | | | |
|---------------|-----|-------------|----------|-------|
| SYM | REV | DESCRIPTION | DATE | APPR. |
| | 00 | new part | 13.04.18 | AT |
| | | | | |
| | | | | |
| | | | | |

Technical Specifications

Material
 Pin header: Brass, Sn plated
 Housing: PA66, UL94V-0

Electrical

| | | |
|------------------------|--------------|------|
| | UL | IEC |
| Rated voltage: | 300V | 320V |
| Rated current: | 15A | 20A |
| Contact resistance: | 20mΩ | |
| Insulation resistance: | 500MΩ/DC500V | |
| Withstanding voltage: | AC2000V/1Min | |

Mechanical

Temp. Range: -40°C to +105°C
 Max. soldering: +250°C/5 sec

order information

| | | | | |
|------------------|----------------|----------------|------------------|----|
| P50062 | xx | xx | xx | xx |
| No. of Positions | Colour | Packing | Special Customer | |
| 02~24 | 10=Green | A= bag | | |
| | xx= on request | BO= Box | | |
| | | xx= on request | | |

| | linear dimension | | | | fillet | chamfer | short angle sid | | | | ≡ | - | □ | // | ⊥ | | |
|----------------|------------------|---------------|-----------------|-----------------|------------|-------------|-----------------|---------------|-----------------|------------|-------------|---------------|-----------------|-------|------|------|-----|
| variable range | over 6 to 6 | over 30 to 30 | over 120 to 120 | over 480 to 480 | all to all | over 6 to 6 | over 10 to 10 | over 50 to 50 | over 120 to 120 | all to all | over 5 to 5 | over 30 to 30 | over 120 to 120 | | | | |
| tolerance | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.9 | ±0.2 | ±0.5 | ±1 | 1' | 30' | 20' | 10' | 0.5 | 0.025 | 0.06 | 0.12 | 0.4 |

| | | | | | |
|--|-----------|------------|-----------------------|-------|----|
| | PROJECTON | | | | |
| | DATE | 13.04.2018 | Customer Drawing-No.: | | |
| | DRAWN | AT | Drawing-No.: 2161900 | | |
| | CHECKED | MR | | | |
| | APPROVED | BR | | | |
| | UNIT: | mm | SCALE: | SIZE: | A4 |

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