



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW: STEEL ZINC PLATING "-" SLOT TYPE
 WIRE GUARD: PhBz TIN PLATED

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

| | | |
|-----------------------|-------------|--------|
| ELECTRICAL | cULus | VDE |
| CURRENT RATING: | 10A | 10.5A |
| WORKING VOLTAGE: | 300VAC | 300VAC |
| WITHSTANDING VOLTAGE: | 1.6KV | 2.5KV |
| CONTACT RESISTANCE: | 20 mOhm MAX | |

STANDARD
 CERTIFIED E315414
 CERTIFIED 40023195

MECHANICAL
 SOLID WIRE: 26-16 AWG / 0.129-1.31 MM²
 STRANDED WIRE: 26-16 AWG / 0.129-1.31 MM²
 TORQUE: 3.0 Lb.In / 0.34 Nm

WIRE STRIPE LENGTH: 6-7 MM
 SCREW: M2
 PITCH: 3.81 MM

PACKAGING
 BOX

RoHS Compliant

| | | | |
|-----|-----------|-----------------|----|
| G | | | |
| F | | | |
| E | | | |
| D | 08-FEV-11 | DIMENSSIONS | GG |
| C | 12-OCT-09 | STANDARD | JP |
| B | 29-OCT-08 | CHARACTERISTICS | JP |
| A | 31-OCT-07 | PDF | EC |
| REV | DATE | FILE | BY |

PROJECTION:

APPROVAL: FBr

GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15

UNIT: MM
 SCALE:
 SHEET: 1/2
 DRAW: MARVIN

DESCRIPTION: SERIE 361 - 3.81MM VERTICAL CABLE ENTRY PLUG - WR-TBL

WERI PART NO: 691 361 300 0xx

SIZE
A4

1

2

3

4

5

Cautions and Warnings:

This electronic component is designed and developed with the intention for use in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

RoHS Compliant

| | | | | | | | |
|-----|-----------|------|----|--|---|---|-------------------|
| G | | | | PROJECTION:  | GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15 |  | |
| F | | | | | | | |
| E | | | | | | | |
| D | | | | | | | |
| C | | | | APPROVAL: JC | UNIT: MM | DESCRIPTION: DISCLAIMER | SIZE A4 |
| B | | | | | SCALE: | | |
| A | 10-SEP-14 | PDF | QL | | SHEET: 2/2 | WERI PART NO: DISCLAIMER | |
| REV | DATE | FILE | BY | | DRAW: QL | | |

D

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