

A = (nb. pin-1) x pitch
 B = (nb. pin x pitch)

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PC
 FLAMMABILITY RATING: UL94V0
 COLOR: GREY
 METAL HOUSING: STEEL / Zn
 TERMINAL SCREW: STEEL / Zn
 WIRE GUARD: PHOSPHOR BRONZE / Ni+Sn

ENVIRONMENTAL
 OPERATING TEMPERATURE: -30°C UP TO +120°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL	UL	VDE
CURRENT RATING:	14A	16A
WORKING VOLTAGE:	300VAC	250VAC
WITHSTANDING VOLTAGE:	1,6KV	2,5KV
CONTACT RESISTANCE:	20 mΩ MAX	

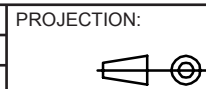
STANDARD
 CERTIFIED: E150931 CAT. N°: CUF (2)
 CERTIFIED: 40026528 TYPE: CUF

MECHANICAL
 SOLID WIRE: 24-12 AWG / 0,2-3,31 mm²
 STRANDED WIRE: 24-12 AWG / 0,2-3,31 mm²
 TORQUE: 4Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 7 mm
 SCREW: M2,5
 PITCH: 5 mm

PACKAGING
 BOX

RoHS Compliant			
G			
F			
E			
D			
C			
B			
A	22-AUG-14	PDF	AK
REV	DATE	FILE	BY



GENERAL TOLERANCE
 ±0,1



APPROVAL: QL

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

DESCRIPTION: SERIE 3857 - 5.00 MM - PLUG (VERTICAL) - GLOW WIRE PLASTIC - WR-TBL

WERI PART NO: 691 385 700 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		
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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