

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA6/66
 FLAMMABILITY RATING: UL94V0
 COLOR: GREEN
 CONTACT / PLATING: COPPER ALLOY / Ni+Sn

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

ELECTRICAL

	UL	VDE
CURRENT RATING:	10A	6,3A
WORKING VOLTAGE:	250VAC	250VAC
WITHSTANDING VOLTAGE:	1,5KV	1,5KV
RATED POWER ACCEPTANCE:	---	1,6W
PROTECTION CLASS:	I o II	
CONTACT RESISTANCE:	5/10 mΩ MAX	

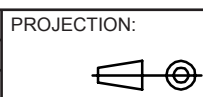
STANDARD
 RoHS CERTIFIED: E157417
 CE CERTIFIED: 129302
 CAT. N°: PTF/77
 TYPE: PTF/77

MECHANICAL
 FUSE-LINK: 5x20 mm

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
 BOX

RoHS Compliant			
G			
F			
E			
D			
C			
B			
A	11-SEP-14	PDF	AK
REV	DATE	FILE	BY



GENERAL TOLERANCE
 ±0,1



APPROVAL: QL

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

DESCRIPTION: FUSEHOLDER BLOCKS - PCB - CLIP COVER - THT - WR-FSH
 WERI PART NO: 696 107 003 002

SIZE
A4

A
 B
 C

D

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.

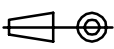

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

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