

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

STANDARD

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

MECHANICAL

FUSE-LINK: 5x20 mm  
 PROTECTION RATE: IP00  
 SHOCKSAFE CATEGORY: PC1

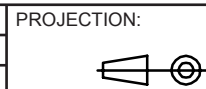
SOLDERING

JEDEC LEAD FREE WAVE SOLDERING

PACKAGING

BOX

RoHS Compliant			
G			
F			
E			
D	14-MAR-17	CURRENT RATING	AK
C	30-JUN-15	SHOCKSAFE	AK
B	01-APR-15	PROTECTION RATE	QL
A	11-SEP-14	PDF	AK
REV	DATE	FILE	BY



GENERAL TOLERANCE

±0,1



APPROVAL: FBr

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**

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 <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 2/2	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

D

# Mouser Electronics

Authorized Distributor

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