



MATERIAL
INSULATOR: PA66
FLAMMABILITY RATING: UL94V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT PLATING: TIN OVER Ni
SPRING MATERIAL: STAINLESS STEEL

ELECTRICAL	UL
CURRENT RATING:	30 A
WORKING VOLTAGE:	600 VAC
WITHSTANDING VOLTAGE:	2,2 KV
CONTACT RESISTANCE:	20 mΩ MAX

STANDARD
CFLUS CERTIFIED: E315414

MECHANICAL
SOLID WIRE: 24-10 AWG / 0,205-5,26 mm²
STRANDED WIRE: 24-10 AWG / 0,205-5,26 mm²

WIRE STRIPE LENGTH: 12 mm
PITCH: 7,5 mm

SOLDERING

JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BOX

$$A = (\text{nb. pin} - 1) \times \text{pitch}$$
$$B = (\text{nb. pin} \times \text{pitch}) + 1,2$$

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE ±0,1	 WÜRTH ELEKTRONIK		D
G								
F								
E								
D								
C				APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 4049B - SPRING CLAMP- 7.50 MM - POWER CONNECTOR - WR-TBL		SIZE A4
B					SCALE:			
A	16-FEB-16	PDF	AK		SHEET: 1/2	WERI PART NO: 691 404 910 0xxB		
REV	DATE	FILE	BY		DRAW: AK			

