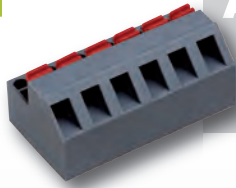


Fixed Push-In PCB Terminal

5.08 mm Pin Spacing

- Push-In Technology
- 1-N Poles
- Single Molded Terminal Blocks



AKZ4301/xxKD-5.08

Electrical Ratings

		UL E178356		IEC	VDE
Usergroup	B	C	D	-	-
	300V	-	300V	250V	-
Rated Current	10A	-	10A	16A	-
Wire Size	<i>solid</i>	22-16AWG	22-16AWG	0.2mm ² -2.5mm ²	-
	<i>stranded</i>	22-16AWG	22-16AWG	0.2mm ² -1.5mm ²	-

Ordering Information (5.08 mm Spacing - Gray)

No. Poles	Order #	Type #	Length (mm)	Std. Pack
2	39.5702	AKZ4301/2KD-5.08-G	10.16	50
3	39.5703	AKZ4301/3KD-5.08-G	15.24	50
4	39.5704	AKZ4301/4KD-5.08-G	20.32	50
5	39.5705	AKZ4301/5KD-5.08-G	25.40	50
6	39.5706	AKZ4301/6KD-5.08-G	30.48	50
7	39.5707	AKZ4301/7KD-5.08-G	35.56	50
8	39.5708	AKZ4301/8KD-5.08-G	40.64	50

Please contact Altech for other pole configurations.

Material Specifications

Spring Clamp	Stainless Steel
Solder Tab	Brass
Insulating Material	PA 6.6
Flammability Class	UL94V-0
Operating Temperature	-30°C - +105°C

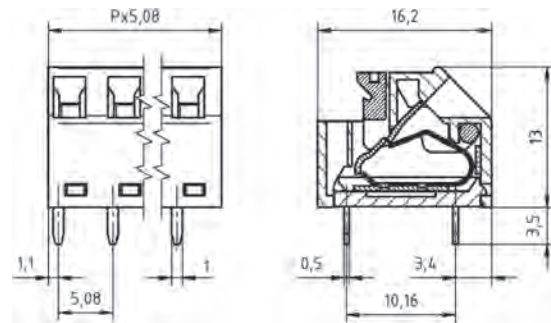
Wave Solder Process

Soldering Temperature	265°C
Peak Soldering Time	3-4s

Installation Data

Stripping Length	10mm
PCB Hole Size	1.4mm

Dimensions (mm)



Other Colors Available

GREEN, RAL 6018

PUSH-IN

PCB POWER TERMINALS
PUSH-IN

TENSION SPRING

PLUGGABLE
PUSH-IN