

Pluggable Push-In

5.00 / 5.08 mm Pin Spacing

- Pluggable Push-in Technology
- Standard Color: Dark Gray



AK4951/xxKD-5.00

AKZ4951/xxKD-5.08

Electrical Ratings

		UL E178356			IEC VDE	
Usergroup		B	C	D	—	
		300V	—	300V	250V	
Rated Current		10A	—	10A	12A	
Wire Size	solid	26-12AWG	—	26-12AWG	0.2mm ² - 2.5mm ²	
	stranded	26-12AWG	—	26-12AWG	0.2mm ² - 2.5mm ²	

Ordering Information (5.00 mm Spacing)

Poles	Length	Std. Pack	Order #	Type #
2	10.00	100	39.3102	AK4951/2KD-5.00
3	15.00	100	39.3103	AK4951/3KD-5.00
4	20.00	50	39.3104	AK4951/4KD-5.00
5	25.00	50	39.3105	AK4951/5KD-5.00
6	30.00	50	39.3106	AK4951/6KD-5.00
7	35.00	50	39.3107	AK4951/7KD-5.00
8	40.00	50	39.3108	AK4951/8KD-5.00
9	45.00	50	39.3109	AK4951/9KD-5.00
10	50.00	50	39.3110	AK4951/10KD-5.00
11	55.00	50	39.3111	AK4951/11KD-5.00
12	60.00	50	39.3112	AK4951/12KD-5.00
13	65.00	20	39.3113	AK4951/13KD-5.00
14	70.00	20	39.3114	AK4951/14KD-5.00
15	75.00	20	39.3115	AK4951/15KD-5.00
16	80.00	20	39.3116	AK4951/16KD-5.00
17	85.00	20	39.3117	AK4951/17KD-5.00
18	90.00	20	39.3118	AK4951/18KD-5.00
19	95.00	20	39.3119	AK4951/19KD-5.00
20	100.00	20	39.3120	AK4951/20KD-5.00
21	105.00	20	39.3121	AK4951/21KD-5.00
22	110.00	20	39.3122	AK4951/22KD-5.00
23	115.00	20	39.3123	AK4951/23KD-5.00
24	120.00	20	39.3124	AK4951/24KD-5.00

Material Specifications

Spring Clamp	Stainless Steel
Contact Spring	Copper Alloy
Insulating Material	PA 6.6
Flammability Class	UL94V-0
Operating Temperature	-30°C - +105°C

Installation Data

Stripping Length	12mm
PCB Hole Size	—

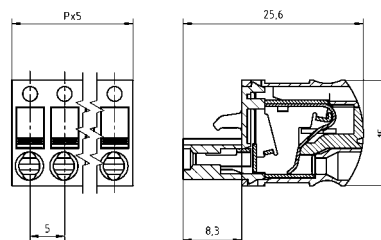
Other Colors Available

 GREEN, RAL 6018

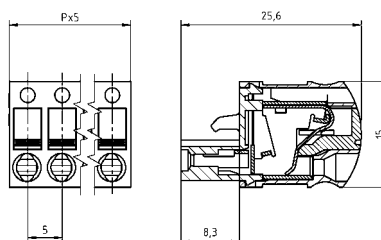
Ordering Information (5.08 mm Spacing)

Poles	Length	Std. Pack	Order #	Type #
2	10.16	100	39.4102	AKZ4951/2KD-5.08
3	15.24	100	39.4103	AKZ4951/3KD-5.08
4	20.32	50	39.4104	AKZ4951/4KD-5.08
5	25.40	50	39.4105	AKZ4951/5KD-5.08
6	30.48	50	39.4106	AKZ4951/6KD-5.08
7	35.56	50	39.4107	AKZ4951/7KD-5.08
8	40.64	50	39.4108	AKZ4951/8KD-5.08
9	45.72	50	39.4109	AKZ4951/9KD-5.08
10	48.10	50	39.4110	AKZ4951/10KD-5.08
11	50.80	50	39.4111	AKZ4951/11KD-5.08
12	53.50	50	39.4112	AKZ4951/12KD-5.08
13	56.20	20	39.4113	AKZ4951/13KD-5.08
14	58.90	20	39.4114	AKZ4951/14KD-5.08
15	61.60	20	39.4115	AKZ4951/15KD-5.08
16	64.30	20	39.4116	AKZ4951/16KD-5.08
17	67.00	20	39.4117	AKZ4951/17KD-5.08
18	69.70	20	39.4118	AKZ4951/18KD-5.08
19	72.40	20	39.4119	AKZ4951/19KD-5.08
20	75.10	20	39.4120	AKZ4951/20KD-5.08
21	77.80	20	39.4121	AKZ4951/21KD-5.08
22	80.50	20	39.4122	AKZ4951/22KD-5.08
23	83.20	20	39.4123	AKZ4951/23KD-5.08
24	85.90	20	39.4124	AKZ4951/24KD-5.08

Dimensions 5.00 (mm)



Dimensions 5.08 (mm)



PUSH-IN

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PUSH-IN

TENSION SPRING

PLUGGABLE
PUSH-IN

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