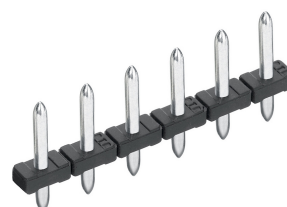


STLZ130/..-5.08-V-BLACK



A Phoenix Mecano Brand



Technical Data

Wire sizes		Insulating Material	
Solid min	-	Material	PA 6.6
Solid max	-	Flammability Class	UL 94 V-0
Stranded (flexible) min	-	Temperatures	
Stranded (flexible) max	-	Operating Temperature (without mech. load)	-40 °C - 105 °C
Stranded with Ferrule min	-	Store Temperature	-40 °C - 105 °C
Stranded with Ferrule max	-	Wave Soldering Process	
Dimensions		Soldering Temperature, recommended	260 °C
PCB Hole Diameter	1.5 mm	Peak Soldering Time, recommended	3-4 s
Materials		Reflow Process	
Contact Pin	Brass	Soldering Temperature, recommended	-
		Peak Soldering Time, recommended	-

Colours

BLACK, RAL 9011

Colours according to RAL, there may be variations on colour due to production conditions. Special colours on request.

Counterparts (Spacing 5.08 mm)

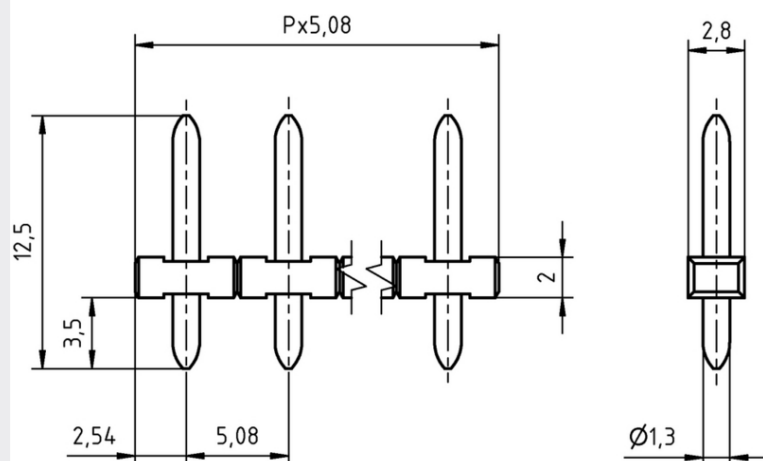
Terminal Block

AKZ130

In combination of connectors with different admission data, the lower value is valid.

Order Data (Spacing 5.08 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	10.16	STLZ130/2-5.08-V-BLACK	50130025051 H	500
3	15.24	STLZ130/3-5.08-V-BLACK	50130035051 H	500
4	20.32	STLZ130/4-5.08-V-BLACK	50130045051 H	500
5	25.40	STLZ130/5-5.08-V-BLACK	50130055051 G	250
6	30.48	STLZ130/6-5.08-V-BLACK	50130065051 G	250
7	35.56	STLZ130/7-5.08-V-BLACK	50130075051 G	250
8	40.64	STLZ130/8-5.08-V-BLACK	50130085051 E	100
9	45.72	STLZ130/9-5.08-V-BLACK	50130095051 E	100
10	50.80	STLZ130/10-5.08-V-BLACK	50130105051 E	100
11	55.88	STLZ130/11-5.08-V-BLACK	50130115051 E	100
12	60.96	STLZ130/12-5.08-V-BLACK	50130125051 E	100
13	66.04	STLZ130/13-5.08-V-BLACK	50130135051 E	100
14	71.12	STLZ130/14-5.08-V-BLACK	50130145051 E	100
15	76.20	STLZ130/15-5.08-V-BLACK	50130155051 E	100
16	81.28	STLZ130/16-5.08-V-BLACK	50130165051 E	100



Ratings



UseGroup	B	C	D	
Rated Voltage	300 V	150 V	300 V	250 V
Rated Current	10 A	10 A	10 A	7 A
Overvoltage Category				III
Test Voltage	1.60 kV	1.30 kV	1.60 kV	4.0 kV
Pollution Degree				3