



**AK 550/.. DS - 3,5 - V - grey**

**2-16 poles, Spacing 3,5 mm  
insert required no. of poles ..**

How to order see page 11

**Ratings:**

		
Rated Voltage	150 V	130 V
Rated Current	6 A	13,5 A (T60)
Wire Size	AWG 28-16	1,0 mm <sup>2</sup>
Test Voltage		1,25 kV
Rated Torque / Screw Size		0,4 Nm/M2

**Max. Rated Cross Section**

Single Wired (solid)	1,5 mm <sup>2</sup>
Stranded Wire (flexible)	1,0 mm <sup>2</sup>
Stranded wire with Ferrules	0,75 mm <sup>2</sup>

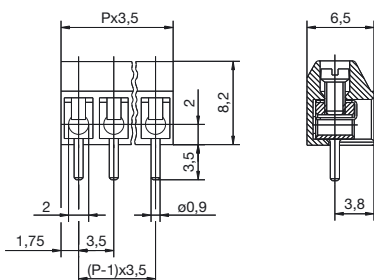
**Dimensions**

Spacing	3,5 mm
PCB Hole Diameter	1,2 mm
Stripped Length	5,5 mm

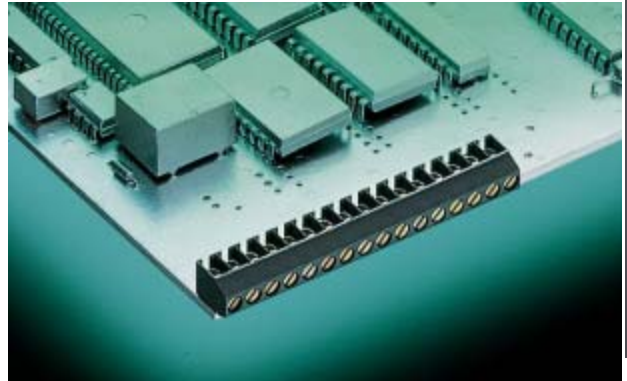
**Materials**

Insulating Material	PA
Flammability Class	UL94 V-0
Temperature Range	-30°C/+105°C
Terminal Block	CuZn
Wire Guard	stainless steel
Colour	grey
	RAL 7016

**AK 550 VERTICAL**



**P = No. of poles**





**AK 550/.. DS - 3,5 - H - grey**

**2-16 poles, Spacing 3,5 mm  
insert required no. of poles ..**

How to order see page 11

**Ratings:**

		
Rated Voltage	125 V	130 V
Rated Current	6 A	13,5 A (T60)
Wire Size	AWG 28-16	1,0 mm <sup>2</sup>
Test Voltage		1,25 kV
Rated Torque / Screw Size		0,4 Nm/M2

**Max. Rated Cross Section**

Single Wired (solid)	1,5 mm <sup>2</sup>
Stranded Wire (flexible)	1,0 mm <sup>2</sup>
Stranded wire with Ferrules	0,75 mm <sup>2</sup>

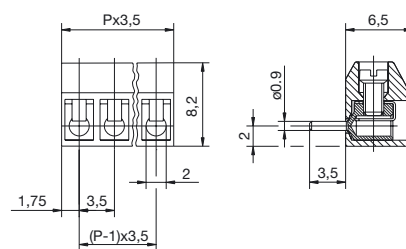
**Dimensions**

Spacing	3,5 mm
PCB Hole Diameter	1,2 mm
Stripped Length	5,5 mm

**Materials**

Insulating Material	PA
Flammability Class	UL94 V-0
Temperature Range	-30°C/+105°C
Terminal Block	CuZn
Wire Guard	stainless steel
Colour	grey
	RAL 7016

**AK 550 HORIZONTAL**



**P = No. of poles**