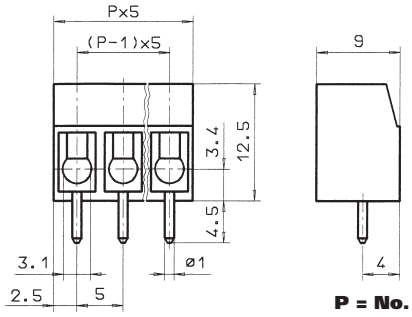
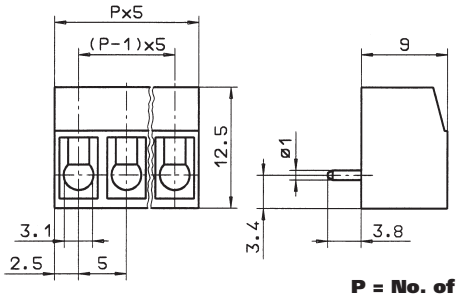
AK 100 VERTICAL

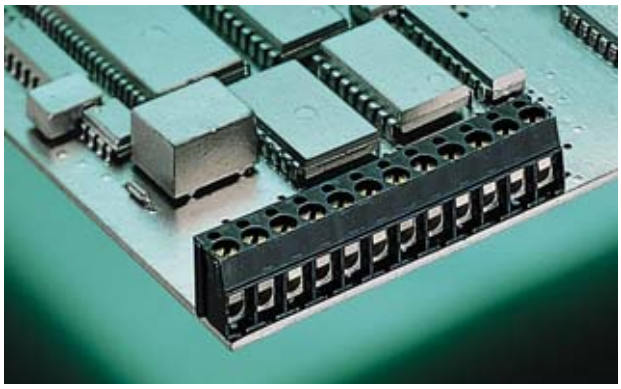


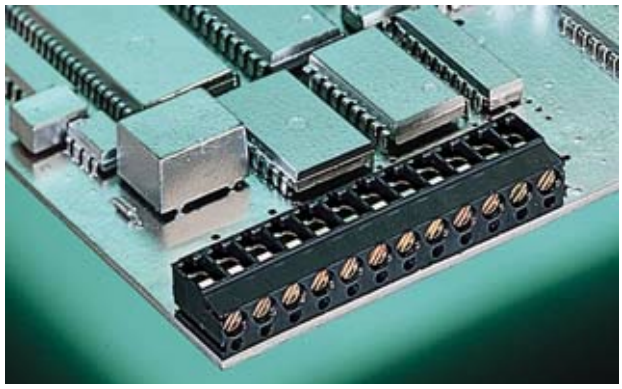
P = No. of poles

AK 100 HORIZONTAL



P = No. of poles





AK 100/.. DS - 5,0 - V - grey - BL

2-12 poles, Spacing 5,0 mm
insert required no. of poles ..

AK 100/.. DS - 5,0 - H - grey - BL

2-12 poles, Spacing 5,0 mm
insert required no. of poles ..

Ratings:

	UL 1059	CSA 22.2 No. 158	EN 60998
Rated voltage	**300 V**	**300 V**	**250 V**
Rated current	**15 A**	**15 A**	**24 A (T60)**
Wire Size	**AWG 22-14**	**AWG 22-14**	**2,5 mm²**
Test voltage			**2,0 kV**
Rated Torque / Screw Size			**0,5 Nm/M3**
Max. Rated Cross Section			
Single Wire (solid)			**2,5 mm²**
Stranded Wire (flexible)			**1,5 mm²**
Stranded wire with Ferrules			**1,5 mm²**

Dimensions	
Spacing	**5,0 mm**
PCB hole diameter	**1,3 mm**
Stripped length	**7,0 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**

Ratings:

	UL 1059	CSA 22.2 No. 158	EN 60998
Rated voltage	**30 V**	**300 V**	**250 V**
Rated current	**15 A**	**15 A**	**24 A (T60)**
Wire Size	**AWG 22-14**	**AWG 22-14**	**2,5 mm²**
Test voltage			**2,0 kV**
Rated Torque / Screw Size			**0,5 Nm/M3**
Max. Rated Cross Section			
Single Wire (solid)			**2,5 mm²**
Stranded Wire (flexible)			**1,5 mm²**
Stranded wire with Ferrules			**1,5 mm²**

Dimensions	
Spacing	**5,0 mm**
PCB hole diameter	**1,3 mm**
Stripped length	**6,0 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**