

361 / 361-F

Flat screw terminals Heavy-duty version with grooved flat terminals, 3-pole

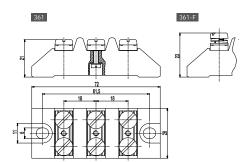


GENERAL INFORMATION

No. of poles 3

TECHNICAL DATA

Clamping Range	solid / stranded / AWG	
	0,5 - 6 mm ² / 0,5 - 2,5 mm ² / 20 - 14 AWG [1][2]	
Rated Cross Section	6 mm²	
Wire Stripping Length	11,5 mm ± 1 mm	
Rated Insulation Voltage	750 V acc. to EN 60998-1	
Torque	2,0 Nm	
Fixing Holes	ø 6 mm	
Distance	61,5 mm	
Base mounting	Recommendation:	
	Screw M5 with matching washer; max. torque 1.5 Nm; use of an elastic & insulating substrate.	
Other specifications	Terminal strips must not be strung together without considering the clearance and creepage distance Rated values apply to use in combination with insulated substrates.	



MATERIAL

Technical ceramics
CTI ≥ 600
I
-40°C up to 250°C
Zinc plated steel
Nickel plated brass
M5; M3; Zinc plated steel
Zinc plated steel

OPTIONS / ACCESSORIES

· Versions only with washers

[1] The clamping range for flexible and AWG conductors was determined using ferrules. Use of flexible conductors without ferrules is not recommended.
[2] Per pole two wires of identical cross-section can be connected.

CONFIGURATIONS

Item	Article number	PU
361	53.636.012	20
361 F	50 636 012	24

