

339-K / 339-KF

Flat screw terminals

Medium-duty version with grooved flat terminals, 2-pole

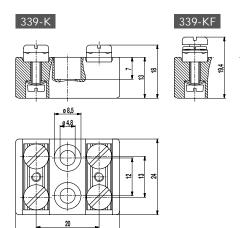


GENERAL INFORMATION

No. of poles

TECHNICAL DATA

Clamping Range	solid / stranded / AWG	
	0,5 - 4 mm ² / 0,5 - 1,5 mm ² / 20 - 16 [1][2]	
Rated Cross Section	4 mm ²	
Wire Stripping Length	10 mm ± 0,5 mm	
Rated Insulation Voltage	450 V acc. to EN 60998-1	
Torque	1,2 Nm	
Fixing Holes	ø 4,8 mm	
Distance	12 mm	
Base mounting	Recommendation:	
	Screw M4 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 distances. Rated values apply to use in combination with insulated substrates.	



K-versions have two mounting holes at the center.

MATERIAL

Base material	Technical ceramics
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 250°C
Spring washer	Zinc plated steel
Screw terminal	Nickel plated brass
Screw	M4; M3; Zinc plated steel
Washer	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
339-K	52.636.006	144
339-KF	50.636.006	144

