WECO®

342-M / 342-MU

Double terminals 6 poles

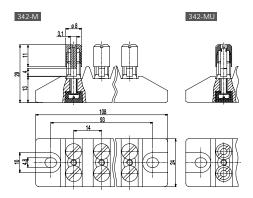


GENERAL INFORMATION

No. of poles 6

TECHNICAL DATA

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Clamping Range	solid / stranded / AWG	
	342-M:	
	0,2 - 6 mm ² / 0,25 - 4 mm ² / 22 - 12 AWG [1]	
	342-MU:	
	0,2 - 6 mm ² / 0,2 - 6 mm ² / 24 - 10 AWG	
Rated Cross Section	6 mm ²	
Wire Stripping Length	8 mm ± 1 mm	
Rated Insulation Voltage	450 V acc. to EN 60998-1	
Rated Current	41 A	
Torque	2,5 Nm	
Fixing Holes	ø 4,7 mm	
Distance	93 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.	



MATERIAL

Base material	Technical ceramics	
Comparative Tracking Index	CTI ≥ 600	
Insulating Group	I	
Temperature Range	-40°C up to 250°C (Potting compound 120	
Mantle terminal	M7; Nickel plated brass	
Screw	M3; Zinc plated steel	
Washer	Zinc plated steel	
Potting compound	Epoxy resin	

OPTIONS / ACCESSORIES

• Double terminals with upper parts DF (with reversing lock).

[1] "-M" version: The clamping range for flexible and AWG conductors was determined using ferrules. The use of flexible conductors without ferrules is not recommended.

CONFIGURATIONS

Item	Article number	PU
342-M	13.636.021	13
342-MU	23.636.021	13

