

Product family: Terminal blocks - Multiway in nylon

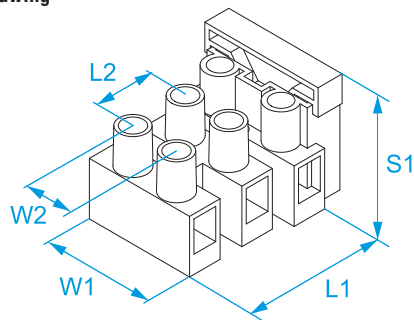
Item code: 971CS, 972CS, 973CS, 974CS, 975CS

Description: MULTIWAY TERMINAL BLOCKS · NYLON · FROM 1 TO 5 WAYS · WITH FUSE HOLDER · M097 SERIES WITH WIRE

Image



Technical drawing



Wire protection version of the M097 series

Specifications

INSULATING HOUSING: polyamide (PA 6.6) white color

CONDUCTIVE BODY: nickel-plated brass

CAPTIVE SCREW IN: galvanized steel (M3)

WIRE PROTECTION: stainless steel

FUSE: 5x20 fuse compliant to IEC 127 (not included)

INSULATION SELF-EXTINGUISHING: EN 60695-2-10 a 850 °C

CONDUCTOR TYPE: rigid and flexible

MAX OPERATING TEMPERATURE: 100 °C

MAX SHORT-TIME TEMPERATURE: 160 °C

TEST VOLTAGE: 2500 V

ACCORDING TO STD.: EN 60257, EN 60998-1: 2004, EN 60998-2-1: 2004

	Section (mm ²)	Section (AWG)	Rated voltage (V)	Test current (A)	Max operating temperature (°C)	Torque (Nm)
	2,5	-	450	24	100	0,25

Code	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	W1 (mm)	W2 (mm)	S1 (mm)	
971CS	12,85	10	20	10	21	10	22,7	100/100
972CS	22,05	10	20	10	21	10	22,7	
973CS	32,05	10	20	10	21	10	22,7	
974CS	42,05	10	20	10	21	10	22,7	
975CS	52,05	10	20	10	21	10	22,7	

