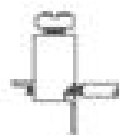


Euro Three Stage Feed-through Terminal Block

Article: **10134294-001LF**

Three stage Feed-through terminal block - Gray
Screw connection - 2.5mm² / 14AWG - Width 5mm



GENERAL DATA

Series	EURO W2.5
Item	10134294
Weight/Piece	17,6 g
Colour	Gray
Q.ty p.pck.	25

TECHNICAL DATA / DIMENSIONS

Dimensions

Width mm	5
Length mm	78,5
Height mm	47,5
Mounting type (EN 60715)	Omega TH35

Technical data

Maximum load current	24A
Insulating material	PA 66
Self-extinguishing degree acc. to UL94	V0
Rated surge voltage	6kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal Voltage	250V
Nominal Current	24A
Temperature index, insulating material – Elec. UL 746 B - RTI	130°C
Static insulating material lower permissible temperature	-60°C

Connection data

Conductor cross-section solid min/max	0.50 / 2,5 mm ²
Conductor cross-section stranded min/max	0.50 / 2,5 mm ²

AWG min/max	26-14AWG
Max conductor cross-section stranded with ferrule with plastic sleeve	2.5 mm ² / L=8 mm
Stripping length	max 6 mm
Screw	M2.5 – Zinc plated steel
Tightening torque	0,5Nm / 4.5 Lb-In
Clamp	Tin Plated copper alloy
Current bar	Tin Plated copper alloy

APPROVALS



EN60947-7-1

2.5mm² – 250V – 24A

EN60068-2-11

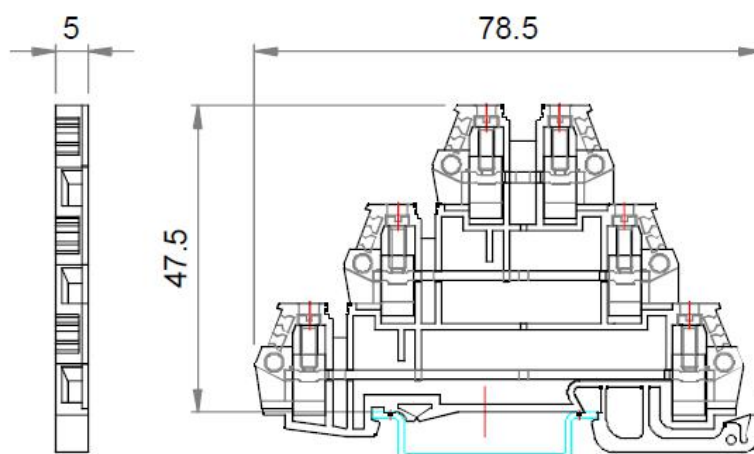
Salt mist test for 96 hours



UL1059

AWG 26-14 – 300V – 10A

TECHNICAL DRAWINGS



ACCESSORIES

Marking

Item	Description
10134398-001LF	Single-digit marking tag (5 x 3 mm) - white
10134398-002LF ~ 10134398-011LF	Single-digit marking tag (5 x 3 mm) – with marking: 0 ~ 9
10134398-012LF ~ 10134398-036LF	Single-digit marking tag (5 x 3 mm) – with marking: A ~ Z
10134402-001LF	Marking tags (5 x 5.8 mm) - white (<i>special marking on request</i>)

DIN RAIL system - Mounting and Installation material

Item	Description
10134392-001LF	Steel Omega rail 35/7,5mm - 2mt length
10134393-001LF	Slotted steel Omega rail 35/7,5mm - 2mt length
10134394-001LF	Steel Omega rail 35/15mm - 2mt length
10134395-001LF	Slotted steel Omega rail 35/15mm - 2mt length
10134387-001LF	Angled support bracket
10134389-001LF	EURO STOP - End bracket width 9
10134390-001LF	EURO STOP - End bracket width 6
10134391-001LF	EURO STOP - Snap-on end bracket width 6

Additional items

Item	Description
10134297-001LF	End plate
10134414-001LF	EURO JW - Jumper bar 2 poles - pitch 5,1mm blue
10134414-002LF	EURO JW - Jumper bar 3 poles - pitch 5,1mm blue
10134414-003LF	EURO JW - Jumper bar 12 poles - pitch 5,1mm blue
10134414-004LF	EURO JW - Jumper bar 2 poles - pitch 5,1mm red
10134414-005LF	EURO JW - Jumper bar 3 poles - pitch 5,1mm red
10134414-006LF	EURO JW - Jumper bar 12 poles - pitch 5,1mm red
10134271-005LF	Ratchet Cutting Tool for Jumpers -blue/red -pitch 5,1mm

Mouser Electronics

Authorized Distributor

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[10134294-001LF](#)