



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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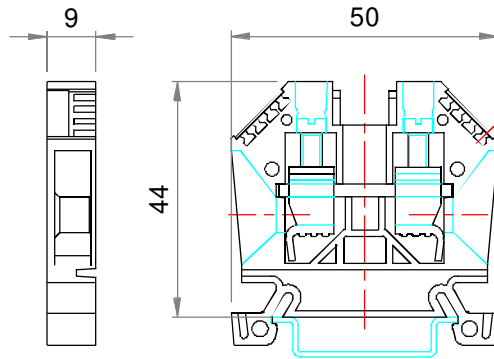
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Part number description :

10134254-XXXLF

- ▶ LF: Lead Free, RoHs compliant, see note
- ▶ XXX : Color ref or/and version



Note : THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS PER GS-47-0004

PN	Colour	Version
10134254-001LF	grey	
10134254-002LF	blue	
10134254-003LF	yellow-green	
10134254-004LF	yellow	
10134254-005LF	orange	
10134254-006LF	red	

TECHNICAL DATA / DIMENSIONS

Dimensions	
Width mm	9.0
Length mm	50.0
Height mm	44.0
Mounting type (EN 60715)	Omega TH35
Technical data	
Maximum load current	65A
Insulating material	PA
Self-extinguishing degree acc. to UL94	V2
Rated surge voltage	8kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal Voltage	1000V
Nominal Current	57A
Connection data	
Conductor cross-section solid min/max	1.50 / 16 mm ²
Conductor cross-section stranded min/max	1.50 / 10 mm ²
AWG min/max	20-6AWG
Max conductor cross-section stranded with ferrule with plastic sleeve	10 mm ² / L=18 mm
Stripping length	max 12 mm
Screw	M4
Tightening torque	1,2Nm / 20 Lb-In

ACCESSORIES

Item	Description
<i>Marking</i>	
10134398-001LF	Blank single-digit marking tags
10134398-002LF+	Printed single-digit marking tags numbered : 1÷0
10134398-011LF	
10134398-012LF+	Printed single-digit marking tags with letter: A÷Z
10134398-041LF	
10134399-001LF	Marking tag adapter
10134400-001LF	Blank Marking tags
10134401-001LF	Blank Marking tags

DIN RAIL system - Mounting and Installation material

10134392-001LF	Steel Omega Rail TH35x7,5mm -2mt length
10134393-001LF	Slotted Steel Omega Rail TH35x7,5mm -2mt length
10134394-001LF	Steel Omega Rail TH35x15mm -2mt length
10134395-001LF	Slotted Steel Omega Rail TH35x15mm -2mt length
10134387-001LF	Angled support bracket
10134389-001LF	End Bracket for TH35 Omega rail -Width 9mm
10134390-001LF	End Bracket for TH35 Omega rail -Width 6mm
10134391-001LF	Fast-snap End Bracket for TH35 Omega rail

Additional items

10134260-001LF	End Plate for SCREW Terminal Blocks 6/10
10134264-001LF	Separator for SCREW Terminal Blocks 6/10
10134268-001LF	Cover for SCREW Terminal Blocks 6/10
10134265-001LF	Screw Jumper bar for SCREW Terminal Block 10
10134276-001LF	Red test plug adapter
10134276-002LF	Black test plug adapter

APPROVALS



AWG 20-6 - 600V - 65A



RINA

EN60947-7-1 10mm² - 1000V - 57A



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spec ref	dir	Aymeric Soudy	11-06-2015	projection	size	A3	scale	1:1		
tolerance std	eng	Aymeric Soudy	11-06-2015			ecn no	rel level	rev		
ISO 406	chr									
ISO 1101	appr	Aymeric Soudy	11-06-2015	product family	DIN Terminal Block			10134254		
surface	linear		title		SCREW Terminal block 10			dwg no 10134254	A	
ISO 1302	0.X		± 0.3	www.fcicon	cat. no.	Product customer drawing				sheet 1 of 1
	0.XX		± 0.1							
	0.XXX	± 0.05								
	angular	0°	± 2°							