

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!



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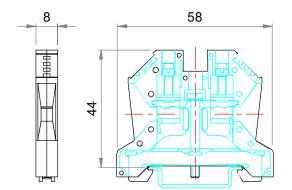




## Part number description : 10134280-XXXLF

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 10134280-001LF yellow-green

#### **TECHNICAL DATA / DIMENSIONS**

Dimensions					
Width mm	8.0				
Length mm	58.0				
Height mm	44.0				
Mounting type (EN 60715)	Omega TH35				
Technical data					
Insulating material	P <b>A</b>				
Self-extinguishing degree acc. to UL94	V2				
Rated surge voltage	6kV				
Pollution degree	3				
Surge voltage category	III				
Insulating material group	I				
Connection data					
Conductor cross-section solid min/max	<b>5</b> 0 / 6 mm <sup>2</sup>				
Conductor cross-section stranded min/max	0.50 / 6 mm <sup>2</sup>				
AWG min/max	22-8AWG				
Max conductor cross-section stranded with ferrule with plastic sleeve	6 mm <sup>2</sup> / L=12 mm				
Stripping length	max 12 mm				
Screw	M <b>3</b> ,5				
Tightening torque	0,8Nm / 10. 0 Lb-In				
Fixing Screw	M3,5				
Tightening torque	0,6Nm / 7. 0 Lb-In				

#### **APPROVALS**

AWG 22-8

**W** 

**RINA** 

EN60947-7-2 6mm<sup>2</sup>

#### **ACCESSORIES**

Item	Description					
Marking						
10134 <b>3</b> 98-001LF	Blank single-digit marking tags					
10134 <b>3</b> 98-002LF÷ 10134 <b>3</b> 98-011LF	Printed single-digit marking tags numbered : 1÷0					
10134 <b>3</b> 98-012LF÷ 10134 <b>3</b> 98-041LF	Printed single-digit marking tags with letter: A÷ Z					
10134 <b>3</b> 99-001LF	Marking tag adapter					
10134401-001LF	Blank Marking tags					

#### DIN RAIL system - Mounting and Installation material

10134 <b>3</b> 92-001LF	Steel Omega Rail TH35x7,5mm -2mt length
10134 <b>3</b> 93-001LF	Slotted Steel Omega Rail TH35x7,5mm -2mt length
10134 <b>3</b> 94-001LF	Steel Omega Rail TH35x15mm -2mt length
10134 <b>3</b> 95-001LF	Slotted Steel Omega Rail TH35x15mm -2mt length
10134 <b>3</b> 87-001LF	Angled support bracket
10134 <b>3</b> 89-001LF	End Bracket for TH35 Omega rail -Width 9mm
10134 <b>3</b> 90-001LF	End Bracket for TH35 Omega rail -Width 6mm
10134 <b>3</b> 91-001LF	Fast-snap End Bracket for TH35 Omega rail

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