

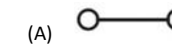
LF: Lead Free, RoHs compliant, see note
 XXX : Color ref or/and version



Item	Description
<i>DIN RAIL system - Mounting and Installation material</i>	
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

Dimensions	
Width mm	18.0
Length mm	47.6
Height mm	38.0
Mounting type (EN 60715)	Omega TH35
Technical data	
Maximum load current	Cu 160A Al 145A
Insulating material	PA
Self-extinguishing degree acc. to UL94	V2
Nominal Voltage	1000V
Nominal Current	160A
Connection data	
Conductor cross-section solid min/max	1.5 / 50 mm ²
Stripping length	max 15 mm
Screw – recessed Allen screw	M10 – SW5
Tightening torque: 1.5-2.5 mm ²	1.5 Nm
Tightening torque: 4-10 mm ²	5 Nm
Tightening torque: 16-50 mm ²	10 Nm

UL1059	EN60947-7-1
600V – Cu150A / Al 120A	1000V – Cu160A / Al145A



spec ref			dr		Aymeric Soudy	29-06-2015	projection		size		scale		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Aymeric Soudy	29-06-2015			A3		size out of scale		
			chr			ecn no							
			appr		Aymeric Soudy	29-06-2015			product family		DIN Terminal Block		rel level
surface ✓ ISO 1302	linear	0.X	± 0.3		title	SCREW Terminal block Higt current 50			dwg no	10134323		rev	A
		0.XX	± 0.1										
		0.XXX	± 0.05										
	angular	0°	± 2°	www.fcj.com	cat. no.	- Product customer drawing					sheet 1 of 1		