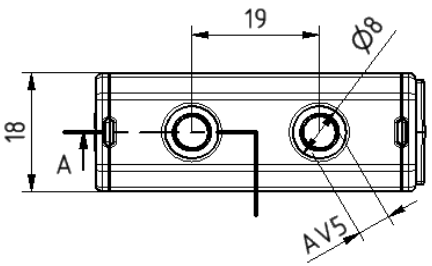
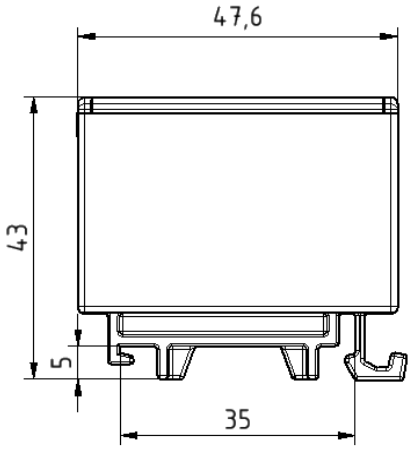
Part number description :
10134323-XXXLF

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

PN	Colour	Version
10134323-001LF	grey	(A)
10134323-002LF	blue	(A)
10134323-003LF	yellow-green	(A)





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

TECHNICAL DATA / DIMENSIONS

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

APPROVALS

UL1059
600V – Cu150A / Al 120A

EN60947-7-1
1000V – Cu160A / Al145A

(A)

ACCESSORIES

Item	Description
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

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

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