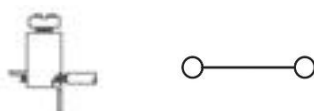


Part number: **10134257-001LF**

Screw terminal blocks - Grey
Screw connection - 70mm² / 3/0AWG - Width 26 mm



GENERAL DATA

Item	10134257
Weight/Piece	174 g
Colour	Grey
Q.ty p.pck.	10

TECHNICAL DATA / DIMENSIONS

Dimensions

Width mm (in.)	26 (1.02)
Length mm (in.)	74 (2.91)
Height mm (in.)	75 (2.96)
Mounting type (EN 60715)	Omega TH35

Technical data

Maximum load current	192A
Insulating material	PA 66
Self-extinguishing degree acc. to UL94	V2
Rated surge voltage	6KV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal Voltage	800V
Nominal Current	192A
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	35 / 70 mm ²
Conductor cross-section stranded min/max	35 / 70 mm ²

AWG min/max	4-3/0 AWG
Max conductor cross-section stranded with ferrule with plastic sleeve	-
Stripping length	max 20mm
Screw	M8 - Ch 6 - recessed hexagon – Zinc plated steel
Tightening torque	4.5Nm / 40 Lb-In
Clamp	Zinc plated steel
Current bar	Tin Plated copper alloy

APPROVALS

RINA

EN60947-7-1

70mm² – 800V – 192A

EN60068-2-11

Salt mist test for 96 hours



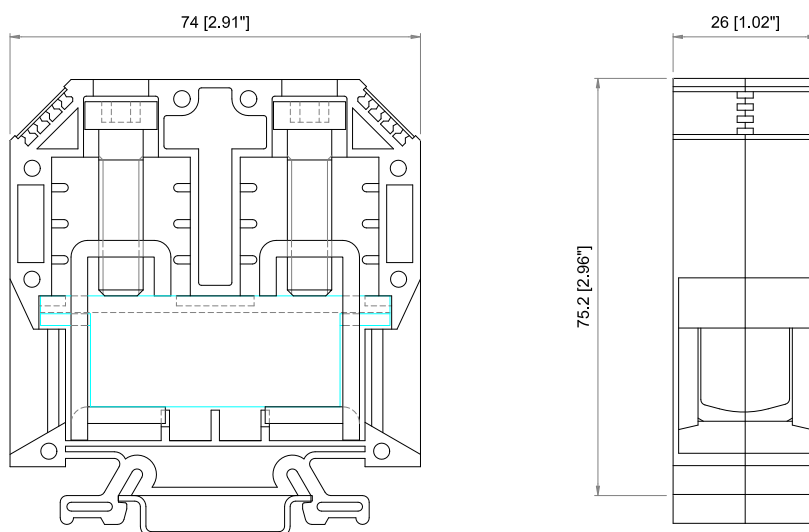
UL1059

SCCR

100kA

AWG 4-3/0 – 600V – 185A

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 ~ 10134398-041LF	Single-digit marking tag (5 x 3 mm) – with marking: A ~ Z
10134401-001LF	Marking tags (6 x 12 mm) - white (special marking on request)

DIN RAIL system - Mounting and Installation material

Item	Description
10134389-001LF	End bracket width 9
10134390-001LF	End bracket width 6
10134391-001LF	Snap-on end bracket width 6