






Technical Data Sheet		
Description:	Terminal block RKA 50 - 3 pole	
Construction:	Fingersafe IP 20	
Item no. :	087330	11.12.2017

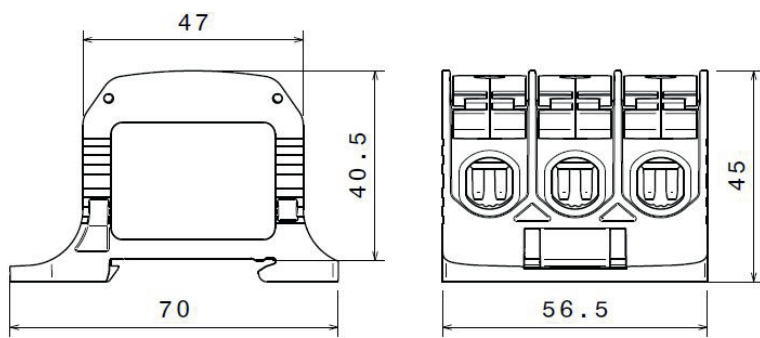
Remarks:	The product is compliant with the EC ROHS directives	
Standards:	IEC 60947-7-1, IEC 61238-1	UL 1059, CSA-C22.2 No. 158

Nominal Voltage:	1.000 V AC / 1.000 V DC	600 V AC
Nominal current:	Cu 150 A, Al 150 A	Cu 150 A, Al 120 A
Rated cross-section:	50 mm ²	AWG 1/0
Impulse withstand voltage:	8 kV	
Pollution degree:	3	
Surge voltage category:	III	
CTI value:	550	550

Terminal cross section:	no. of connections: 2 x 50 mm ² (all conductor types) per pole			no. of connections: 2 x AWG 1/0 (all conductor types) per pole		
		IEC 60947-7-1		IEC 61238-1		UL 1059, CSA-C22.2 No. 158
		Cu	Al	Cu	Al	
						
	50 mm ²	10 Nm	-	14 Nm	-	14 Nm
	35 mm ²	-	10 Nm	-	-	-
	25 mm ²	8 Nm	8 Nm	12 Nm	14 Nm	-
	16 mm ²	-	-	10 Nm	-	-
	10 mm ²	6 Nm	6 Nm	-	-	-
	6 mm ²	-	-	-	-	-
	4 mm ²	-	-	-	-	-
	stripping length	16 mm		16 mm		
	allen screw	M10 (SW 5 mm)		M10 (SW 5 mm)		

Materials:	Terminal body: Aluminium	tin plated
	Housing: PA 6 (Halogen-free)	
	Screws: Steel	zinc plated

Flame resistance:	Self-extinguishing	
Mechanical data:	Dimensions:	width x height x depth (mm): 56,5 x 45 x 70



Design					
Basic housing colour – light grey RAL 7035					
Part no.	Design	Cover colour		PU	GTIN (EAN)
087330-0-3	3L			3 / 24	4051589873307
087330-1-3	L / N / PE			3 / 24	4051589873314
087330-2-3	PE / L / N			3 / 24	4051589873321
087330-5-3	3L BSG			3 / 24	4051589873352

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