



REIHENKLEMMEN TERMINAL BLOCKS

DIE RKA-SERIE VON HORA ETEC
THE RKA SERIES OF HORA ETEC



PRODUKTVIDEO
RKA SERIE
PRODUCT VIDEO RKA SERIES



ZULASSUNGEN | KONFORMITÄT | SICHERHEIT
CERTIFICATES | CONFORMITY | SAFETY

- IEC 60947-7-1
- IEC 61238-1 (Class A)
- UL-1059
- UL 486E
- CSA C22.2No.158-10



Die RKA-Serie im Überblick

The RKA series at a glance

EIGENSCHAFTEN UND AUSSTATTUNG

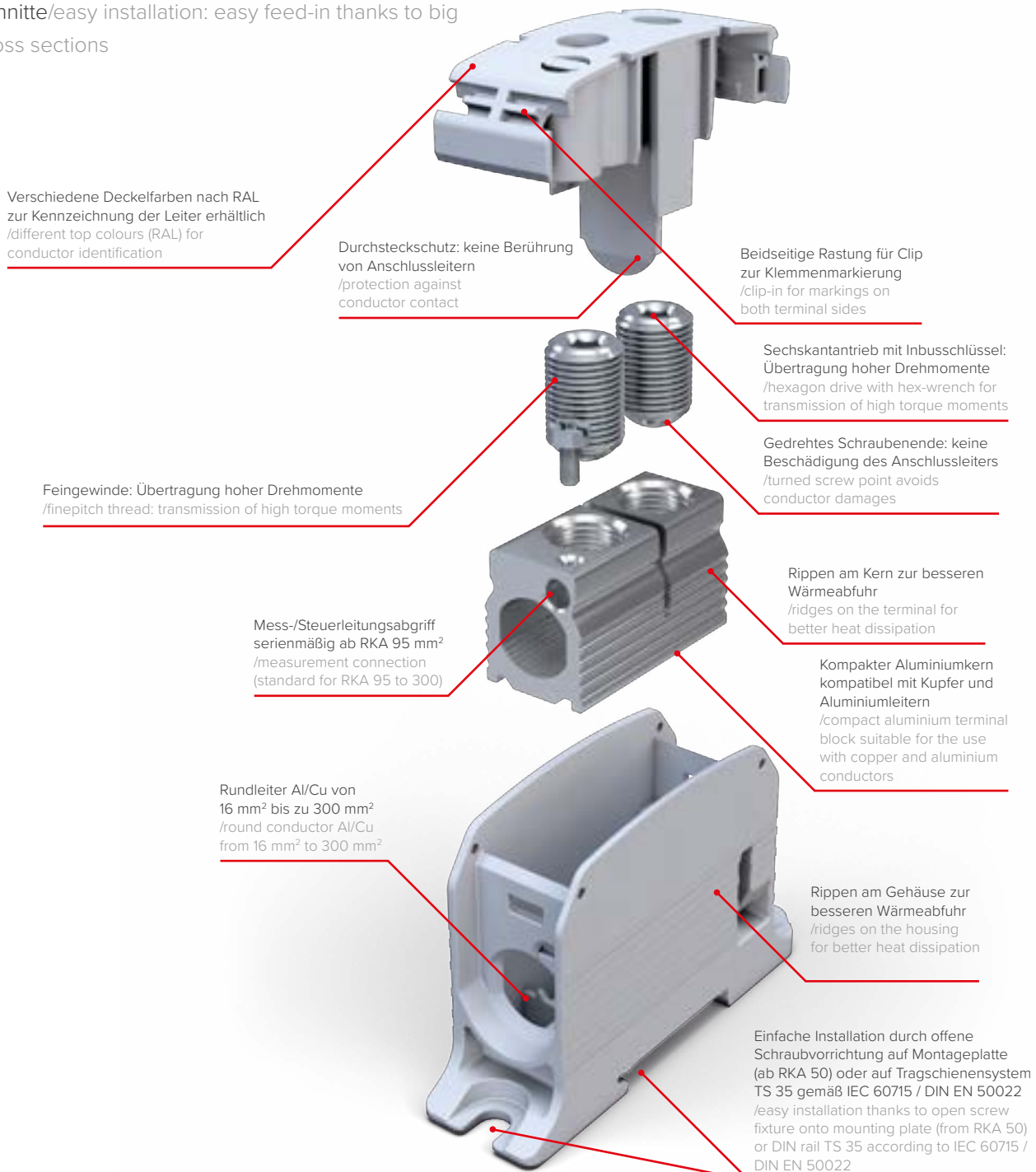
CHARACTERISTICS

- Kompatibel mit Kupfer- und Aluminiumleitern
/suitable for aluminium or copper conductors
- Kompakte und robuste Bauweise
/compact and robust construction
- Durchgängig fingersichere Ausführungen
/all-side finger-safe
- Leichtes Einführen der Leiter dank großer Querschnitte/easy installation: easy feed-in thanks to big cross sections

EINSATZGEBIETE

APPLICATION AREAS

- Maschinenbau/mechanical engineering
- Industrieanlagen/production plants
- Automatisierungstechnik/automation
- Schaltanlagen für Elektrotechnik/switch gears
- Windkraftanlagen/wind-mill powered plants
- Solartechnik/solar engineering
- ... und mehr/... and more



Technische Daten: RKA-Serie

Technical Data: RKA series

Erhältliche Deckelfarben
/standard top colours



Farbkombinationen möglich
/colour combinations available

	NENNSPANNUNG /NOMINAL VOLTAGE	STROMBELASTBARKEIT /NOMINAL CURRENT	ZULASSUNG /STANDARDS
RKA 16 - 1 polig #087110	1000 V AC/DC	76 A Cu	IEC 60947-7-1 
	1000 V AC/DC	62 A Al	IEC 61238-1 
RKA 35 - 1 polig #087210	1000 V AC/DC	125 A Cu	IEC 60947-7-1 
	1000 V AC/DC	90 A Al	IEC TS 60947-7-5 
RKA 50 - 1 polig #087310	1000 V AC/DC	150 A Cu	IEC 60947-7-1  
	1000 V AC/DC	150 A Al	IEC 61238-1 (Class A) 
	600 V AC	150 A Cu / 120 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 50 1/4 - 1 polig #087320	1000 V AC/DC	150 A Cu	IEC 60947-7-1  
	1000 V AC/DC	150 A Al	IEC 61238-1 (Class A) 
	600 V AC	150 A Cu / 120 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 50 1/6 - 1 polig #087360	1000 V AC/DC	150 A Cu	IEC 60947-7-1  
	1000 V AC/DC	150 A Al	IEC 61238-1 (Class A) 
	600 V AC	150 A Cu / 120 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 50 - 3 polig #087330	1000 V AC/DC	150 A Cu	IEC 60947-7-1  
	1000 V AC/DC	150 A Al	IEC 61238-1 (Class A) 
	600 V AC	150 A Cu / 120 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 95 - 1 polig #087510	1000 V AC/DC	232 A Cu	IEC 60947-7-1  
	1000 V AC/DC	200 A Al	IEC 61238-1 (Class A) 
	600 V AC	200 A Cu / 155 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 95 1/4 - 1 polig #087520	1000 V AC/DC	232 A Cu	IEC 60947-7-1  
	1000 V AC/DC	200 A Al	IEC 61238-1 (Class A) 
	600 V AC	200 A Cu / 155 A Al	UL-1059 / CSA C22.2 No.158-10 
RKA 95 1/6 - 1 polig #087560	1000 V AC/DC	232 A Cu	IEC 60947-7-1  
	1000 V AC/DC	200 A Al	IEC 61238-1 (Class A) 
	600 V AC	200 A Cu / 155 A Al	UL-1059 / CSA C22.2 No.158-10 

Modularität:
Die abgebildeten Modelle lassen sich beliebig kombinieren.

Modular system:
Other combinations are possible.

TECHNISCHES DATENBLATT



TECHNICAL DATA SHEETS



ANSCHLUSSQUERSCHNITTE /TERMINAL CROSS SECTION

MESSANSCHLUSS /MEASUREMENT CONNECTION

2 x
16 - 1,5 mm²
10 - 1,0 mm²



2 x
35 - 4 mm²
25 - 2,5 mm²



2 x
50 - 6 mm² (1/0 - 10 AWG)
35 - 4 mm² (2 - 12 AWG)



4 x
50 - 6 mm² (1/0 - 10 AWG)
35 - 4 mm² (2 - 12 AWG)



6 x
50 - 6 mm² (1/0 - 10 AWG)
35 - 4 mm² (2 - 12 AWG)



2 x
50 - 6 mm² (1/0 - 10 AWG)
35 - 4 mm² (2 - 12 AWG)



2 x
95 - 16 mm² (3/0 - 6 AWG)
70 - 10 mm² (2/0 - 8 AWG)



1 x
10 - 1,5 mm² (8 - 16 AWG)
6 - 1,5 mm² (10 - 16 AWG)



4 x
95 - 16 mm² (3/0 - 6 AWG)
70 - 10 mm² (2/0 - 8 AWG)



2 x
10 - 1,5 mm² (8 - 16 AWG)
6 - 1,5 mm² (10 - 16 AWG)



6 x
95 - 16 mm² (3/0 - 6 AWG)
70 - 10 mm² (2/0 - 8 AWG)











3 x
10 - 1,5 mm² (8 - 16 AWG)
6 - 1,5 mm² (10 - 16 AWG)



Technische Daten: RKA-Serie

















Technical Data: RKA series

	NENNSPANNUNG /NOMINAL VOLTAGE	STROMBELASTBARKEIT /NOMINAL CURRENT	ZULASSUNG /STANDARDS
RKA 185 - 1 polig #087810	1000 V AC/DC 600 V AC	353 A Cu 310 A Cu / 250 A Al	IEC 60947-7-1 UL-1059 / CSA C22.2 No.158-10  
RKA 185 1/4 - 1 polig #087820	1000 V AC/DC 600 V AC	353 A Cu 310 A Cu / 250 A Al	IEC 60947-7-1 UL-1059 / CSA C22.2 No.158-10  
RKA 300 - 1 polig #087910	1000 V AC/DC 600 V AC	520 A Cu 420 A Cu / 340 A Al	IEC 60947-7-1 UL-1059 / CSA C22.2 No.158-10  
RKA 300 1/4 - 1 polig #087920	1000 V AC/DC 600 V AC	520 A Cu 420 A Cu / 340 A Al	IEC 60947-7-1 UL-1059 / CSA C22.2 No.158-10  

Optionales Zubehör Optional accessories

STAUBSCHUTZDECKEL
DUST COVER

Mit Clipvorrichtung und abtrennbarem Durchstoß für Leiter
/clip-in dust cover with adjustable conductor feed-in

ANSCHLUSSQUERSCHNITTE /TERMINAL CROSS SECTION		MESSANSCHLUSS /MEASUREMENT CONNECTION				
2 x	185 - 95 mm ² (350 kcmil - 3/0 AWG)		1 x	10 - 1,5 mm ² (8 - 16 AWG)		
	150 - 25 mm ² (300 kcmil - 4 AWG)			6 - 1,5 mm ² (10 - 16 AWG)		
4 x	185 - 95 mm ² (350 kcmil - 3/0 AWG)		2 x	10 - 1,5 mm ² (8 - 16 AWG)		
	150 - 25 mm ² (300 kcmil - 4 AWG)			6 - 1,5 mm ² (10 - 16 AWG)		
2 x	300 - 150 mm ² (600 - 300 kcmil)		1 x	10 - 1,5 mm ² (8 - 16 AWG)		
	240 - 35 mm ² (500 kcmil - 2 AWG)			6 - 1,5 mm ² (10 - 16 AWG)		
4 x	300 - 150 mm ² (600 - 300 kcmil)		2 x	10 - 1,5 mm ² (8 - 16 AWG)		
	240 - 35 mm ² (500 kcmil - 2 AWG)			6 - 1,5 mm ² (10 - 16 AWG)		



#087100 für RKA 16
#087100 for RKA 16



#087200 für RKA 35
#087200 for RKA 35



#087300 für RKA 50
#087300 for RKA 50



#087500 für RKA 95
#087500 for RKA 95



#087800 für RKA 185
#087800 for RKA 185



#087900 für RKA 300
#087900 for RKA 300

**JETZT
BESTELLEN!
ORDER NOW!**



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