



CB TEST CERTIFICATE

Ref. Certificate No.

NL-22351/A1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Issued by:	DEKRA Certification B.V.		
Product:	Contactor		
Applicant:	Iskra Sistemi, d. d., PE Stikala	Ljubljanska cesta 24a, SI- 4000 Kranj	Slovenia
Manufacturer:	Iskra Sistemi, d. d., PE Stikala	Ljubljanska cesta 24a, SI- 4000 Kranj	Slovenia
Factory:	Iskra Sistemi, d. d., PE Stikala	Ljubljanska cesta 24a, SI- 4000 Kranj	Slovenia
Rating and principal characteristics:	2 or 4 poles, $U_e = 230\text{ V (2P)}$ or 400 V (4P) , rated frequency = 50/60 Hz, $U_i = 440\text{ Vac}$ (contactors) and 500 Vac (auxiliary switch IKN**), $U_{imp} = 4\text{ kV}$, rated conditional short-circuit current = 3 kA (contactors) and 1 kA (auxiliary switch IKN**), rated control circuit voltage $U_c = 12 - 230\text{ Vac}$, 50/60 Hz (ac type contactors) and $U_c = 12 - 230\text{ Vac}$, 40 - 500 Hz and/or $U_c = 12 - 220\text{ Vdc}$ (ac/dc type contactors), for detailed ratings see Annex		
Trade mark (if any):	Iskra		
Type of Manufacturer's Testing Laboratories used:	WMT		
Model/Type reference:	IKA20-**, IKA20-**-R, IKD20-**, IKD20-**-R, IKA25-**, IKA25-**-R, IKC25-40, IKD25-**, IKD25-**-R, IK40-**, IK63-**, IKA40-**, IKA40-**-R, IKA63-**, IKA63-**-R, IKN**		
Additional information:	A1: change of name applicant, manufacturer and factory Note: The tests were performed in 2011.		
Sample of product tested to be in conformity with IEC:	60947-4-1(ed.2);am1 60947-5-1(ed.3);am1		
Test Report Ref. No:	2143959.50 to 2143959.56		

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
Utrechtseweg 310
P.O. Box 5185
6802 ED Arnhem
The Netherlands

Signed by: H.R.M. Barends

Date of issue: 2013-05-29



Annex to CB Test Certificate NL-22351/A1

Rating		IKA20-** IKA20-**-R IKD20-** IKD20-**-R	IKA25-** IKA25-**-R IKC25-40 IKD25-** IKD25-**-R	IK40-** IKA40-** IKA40-**-R	IK63-** IKA63-** IKA63-**-R
Ith		20 A	25 A	40 A	63 A
Rated Operational Current (AC-1)	230 V	20 A	-	-	-
	400 V	-	25 A	40 A	63 A
Rated Operational Current (AC-3)	230 V	9 A (NO) 6 A (NC)	-	-	-
	400 V	-	8,5 A	22 A	30 A

Rating		IKN**
Ith		6 A
Rated Operational Current (AC-15)	230 V	6 A
	400 V	4 A