

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

CB TEST CERTIFICATE

Product	Switch-disconnector
Name and address of the applicant	Končar Niskonaponske Sklopke I Prekidaci d.o.o. Borongajska cesta 81b 10001 Zagreb Croatia
Name and address of the manufacturer	Končar Niskonaponske Sklopke I Prekidaci d.o.o. Borongajska cesta 81b 10001 Zagreb Croatia
Name and address of the factory	<input type="checkbox"/> Additional information on page 2
Note: When more than one factory, please report on page 2	Končar Niskonaponske Sklopke I Prekidaci d.o.o. Borongajska cesta 81b 10001 Zagreb Croatia
Ratings and principal characteristics	See annex for detailed information for each model
Trademark (if any)	KONČAR
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	GN12, GN20, GN25, GN32, GN40, GN63, GN125
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60947-3:2008, IEC 60947-3:2008/AMD1:2012, IEC 60947-3:2008/AMD2:2015
As shown in the Test Report Ref. No. which forms part of this Certificate	2214534.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051, NL-6825 MJ Arnhem, Netherlands

Product data - type GN12

conventional enclosed thermal current (I_{the}) : 16 A
rating/utilization category (U_e I_e) : AC-3
380/400 V 9,5 A / 4 kW
rated insulation voltage (U_i) : 690 Vac
rated short-time withstand current (I_{cw}) : 200 A - 1,0 s
rated short-circuit making capacity (I_{cm}) : 1200 A peak
rated impulse withstand voltage (U_{imp}) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN20

conventional enclosed thermal current (I_{the}) : 20 A
rating/utilization category (U_e I_e) : AC-3
380/400 V 13 A / 5,5 kW
rated insulation voltage (U_i) : 690 Vac
rated short-time withstand current (I_{cw}) : 250 A - 1,0 s
rated short-circuit making capacity (I_{cm}) : 1500 A peak
rated impulse withstand voltage (U_{imp}) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN25

conventional enclosed thermal current (I_{the}) : 25 A
rating/utilization category (U_e I_e) : AC-3
380/400 V 17 A / 7,5 kW
rated insulation voltage (U_i) : 690 Vac
rated short-time withstand current (I_{cw}) : 400 A - 1,0 s
rated short-circuit making capacity (I_{cm}) : 1700 A peak
rated impulse withstand voltage (U_{imp}) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN32

conventional enclosed thermal current (I_{the}) : 32 A
rating/utilization category (U_e I_e) : AC-23A
380/400 V 32 A / 15 kW
rated insulation voltage (U_i) : 690 Vac
rated short-time withstand current (I_{cw}) : 800 A - 1,0 s
rated short-circuit making capacity (I_{cm}) : 2500 A peak
rated impulse withstand voltage (U_{imp}) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN40

conventional enclosed thermal current (I_{the}) : 40 A
rating/utilization category (U_e I_e) : AC-23A
380/400 V 37 A / 18,5 kW
rated insulation voltage (U_i) : 690 Vac
rated short-time withstand current (I_{cw}) : 1000 A - 1,0 s
rated short-circuit making capacity (I_{cm}) : 1700 A peak
rated impulse withstand voltage (U_{imp}) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN63

conventional enclosed thermal current (Ithe) : 63 A
rating/utilization category (Ue Ie) : AC-23A
380/400 V 60 A / 30 kW
rated insulation voltage (Ui) : 690 Vac
rated short-time withstand current (Icw) : 1200 A - 1,0 s
rated short-circuit making capacity (Icm) : 1700 A peak
rated impulse withstand voltage (Uimp) : 6 kV: switch
4 kV: switch-disconnector

Product data - type GN125

conventional enclosed thermal current (Ithe) : 125 A
rating/utilization category (Ue Ie) : AC-23A
380/400 V 84 A / 45 kW
rated insulation voltage (Ui) : 690 Vac
rated short-time withstand current (Icw) : 2100 A - 1,0 s
rated short-circuit making capacity (Icm) : 3000 A peak
rated impulse withstand voltage (Uimp) : 8 kV: switch
6 kV: switch-disconnector