



Type Approval Certificate

Germanischer Lloyd

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 87 877 - 93 HH

Company ABB Oy
Low Voltage Products
Muottitie 2A
FIN-65320 Vaasa

Product Description Load Switch Disconnecter

Type OETL 2500... , OETL 3150...

Environmental Category C

Technical Data / Range of Application	Type:	OETL2500	OETL3150
	Rated operational currents AC21/AC22:	2500/1600A	3150/1600A
	Rated op. current Ithe enclosed (40°):	2300A	2600A
	Rated short-circuit capacity :		
	- short-time withstand current Icw 1s :	80kA	80kA
	- short-circuit making capacity Icm :	105kA/690V 140kA/500V	105kA/690V 140kA/500V

Rated voltage Ue: 1000 V AC
Rated frequency fe: 50/60 Hz
Rated insulation voltage Ui: 1000 V
Rated impulse withstand voltage Uimp : 8 kV

Test Standard Regulations for the Performance of Type Tests
IEC 60947-1 (1999), IEC 60947-3 (1999)

Documents Test report : ABB Strömberg 9 AFX90-230, 9 AFX91-16, 9AFX97-175
SGS Fimko Ltd CB Test Certificate FL 2273

Remarks None

Valid until 2010-02-14

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Type Approval Symbol



File No. I.K.02

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Germanischer Lloyd

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