



Declaration of conformity

Manufacturer

Ensto Control Oy

Address

Ensio Miettisen katu 2, 06101 PORVOO, FINLAND

herewith declares that

the Siemens –branded Manual Motor Controllers LBR3025, LBR3025D, LBR3040, LBR3060, LBR3080, LBR3100 and LBR4040 and their accessories
Handles LBRH1, LBRH2, LBRH3, LBRH4, LBRH5, LBRH6, LBRH7, LBRH8, LBRH9 and LBRH10
Shafts LBRS040, LBRS050, LBRS055, LBRS080, LBRS120, LBRS180 and LBRS305

▪ are in UL and cUL Listed in file:

- E191706

and that

▪ the following standard has been applied:

- UL 508

▪ Year in which the UL marking was affixed:

- 1999

▪ Type test certificate:

- UL-file E164205, Vol.1, Procedure and Reports

Place and date

Porvoo 1 February 2007

ENSTO CONTROL OY

Signature

Jan Andersson
Product Manager

ENCLOSURES AND COMPONENTS

ENSTO CONTROL OY
ENSIO MIETTISEN KATU 2
P.O. BOX 77
06101 PORVOO, FINLAND

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BUSINESS ID:
0756769-1
REG. OFFICE: PORVOO

**Underwriters Laboratories Inc.
Multiple Listing Correlation Sheet - MELVILLE**

ML FILE NO. E191706

Issued: June 8, 1999
Revised: June 12, 2002

MULTIPLE LISTING
of
MOTOR CONTROLLERS, MANUAL
(NLRV)
MOTOR CONTROLLERS, MANUAL CERTIFIED FOR
CANADA
(NLRV7)*

[627801-001] for
SIEMENS ENERGY & AUTOMATION INC
DISTRIBUTION PRODUCTS DIV
5400 TRIANGLE PKY
NORCROSS GA 30092

[611042-001] Basically Listed for :
ENSTO CONTROL OY
ENSIO MIETTISEN KATU 2
PO BOX 77
06101 PORVOO FINLAND

Basically Listed products covered by Procedure and/or Reports under File No. E164205, Volume 1

Products Covered	Report Date	Basic Applicant's (Supplier's) Product Designations	Multiple Listee's Product Designations
Origin switches:		KSR3.(a)U(b)	LBR3(a)(b)Collar KK20 mounted on switch
		KSR4.40/U(b)	LBR4040(b)Collar KK20 mounted on switch
		KST3.(a)U(b)	LBT3(a)(b)
		KST4.40/U(b)	LBT4040(b)
Rotary Knobs:		KK48.(c)U(b)	LBRH(c)(b)
Rotary Handles:		KK29.(c)U(b)	LBRH(c)(b)
		KK57.(c)U(b)	LBRH(c)(b)
Rotary Extended Operation Shafts:		KK22.(d)U(b)	LBRSF(d)(b)
		KK31.(d)U(b)	LBRS(d)(b)
Rotary Shaft Retaining Collar:		KK20/u(b)	LBRC2(b)
Substitute KK48 Shaft Guide Fixing Sleeve:		PMR716.1/U(b)	LBRDC1(b)
Rotary Auxiliary Switch Mounting Kit:		KK38.1/U(b)	LBRA1(b)
		KK39.1/U(b)	LBRA2(b)
Rotary Switch Front Panel		KSRD3/U(b)	LBRD1(b)

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M.L. [627801-001] SIEMENS ENERGY & AUTOMATION INC (E191706)
 Mfr. [611042-001] ENSTO CONTROL OY (E164205, Volume 1)

Products Covered	Report Date	Basic Applicant's (Suppliers') Product Designations	Multiple Listee's Product Designations
Mounting Kit:			
Toggle Switch Covers:		PMR333.10(c)/U(b) PMR334.10(c)/U(b) PMR598(c)/U(b)	LBTCP1(c)(b) LBTCP2(c)(b) LBTCP3(c)(b)
Motor Controllers,Manual:		KS3.xx/U KS13.xx/U	LBR3025 Collar PMR249/U Mounted on Switch LBR3025D
Mounting Collar Shaft:		PMR249/U	LBRC2
Mounting Knob:		PMR241/U	LBRH(c)
Fourth Pole Devices:		KS1.xx/U KS11.xx/U KSA1/U KSA11/U	LBRP25 LBRP25D LBRA25 LBRA25D
20 ampere,screwed cover units:	UL/CNL	KKCSA13.20J	HNF3020CJ*
30 ampere,screwed cover units:	UL/CNL	KKCSE3.30J	HNF3030CJ*
60 ampere,screwed cover units:	UL/CNL	KKCSU3.60J	HNF3060CJ*
100 ampere,screwed cover units:	UL/CNL	KKCSN3.100J	HNF3100CJ*
30 ampere,hinged cover units:	UL/CNL UL/CNL	KKCLM3.30J KKCRM3.30J	HNF3030CX-hinged on left* HNF3030CXR-hinged on right, reversed components*
60 ampere,hinged cover units:	UL/CNL UL/CNL	KKCLN3.60J KKCRN3.60J	HNF3060CX-hinged on left* HNF3060CXR-hinged on right, reversed components*
100 ampere,hinged cover units:	UL/CNL UL/CNL	KKCLN3.100J KKCRN3.100J	HNF3100CX-hinged on left* HNF3100CXR-hinged on right, components reversed*

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 Mfr. [611042-001] ENSTO CONTROL OY (E164205, Volume 1)

Products Covered	Report Date	Basic Applicant's (Suppliers') Product Designations	Multiple Listee's Product Designations
40 ampere,extra wide units:	UL/CNL	KKCIN3.40J	HNF3040CXW & HNF3040CXEW & HNF3040CXJW & HNF3040CXJEW-hinged on left,short side*
	UL/CNL	KKCNN3.40J	HNF3040CXRW & HNF3040CXREW & HNF3040CXRJW & HNF3040CXRJEW-hinged on right, short side*
	UL/CNL	KKCTN3.40J	HNF3040CJPW & HNF3040CJPEW & HNF3040CJW & HNF3040CJEW-screwed cover, no hinges*
80 ampere, extra wide units:	UL/CNL	KKCLP3.80J	HNF3080CXW & HNF3080CXEW & HNF3080CXJW & HNF3080CXJEW- hinged on left
	UL/CNL	KKCRP3.80J	HNF3080CXRW & HNF3080CXREW & HNF3080CXRJW & HNF3080CXRJEW-hinged on riight*
	UL/CNL	KKCSP3.80J	HNF3080CJPW & HNF3080CJPEW & HNF3080CJW & HNF3080CJEW- no hinges,all screwed cover*
40 ampere, transfer,dual switch, 3position:	UL/CNL	KKCIN33.40J	HNF3040CXD & HNF3040CXED-hinged left,short side*
		KKCNN33.40J	HNF3040CXRD & HNF3040CXRED-hinged right, short side*
		KKCTN33.40J	HNF3040CJPD & HNF3040CJPED-no hinges, all screwed cover*
80 ampere,transfer,dual switch 3 position:	UL/CNL	KKCLP33.80J	HNF3080CXD & HNF3080CXED-hinged left*

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Mfr. [611042-001] ENSTO CONTROL OY (E164205, Volume 1)

Products Covered	Report Date	Basic Applicant's (Suppliers') Product Designations	Multiple Listee's Product Designations
:	UL/CNL	KKCRP33.80J	HNF3080CXRD & HNF3080CXRED-hinged right*
	UL/CNL	KKCSP33.80J	HNF3080CJPD & HNF3080CJPED-no hinges,all screwed cover*

(a)=Listed Ampere ratings 3 pole 40,60,80,100 4pole 40

(b)= One or more letters designating optional marking, colors or packaging. Blank is standard.

(c)= Two or three numbers indicating handle and cover colors and markings. Blank is red/yellow.

(d)= Three digit number giving shaft length 040 to 305mm.

MARKING: Same as that described in Follow-Up Service Procedure and/or Report except for Multiple Listee's name, ML Tradename, when applicable, and product designation.