ULC STANDARD

ULC-S328:1998-R2016 (Reaffirmed 2016)

STANDARD FOR BURGLARY RESISTANT KEY LOCKS

Prepared and Published by:



Underwriters Laboratories of Canada (ULC) was established in 1920 by letters patent issued by the Canadian Government. It maintains and operates laboratories and certification services for the examination, testing and certification of appliances, equipment, materials, constructions and systems to determine their relation to life, fire and property hazards as well providing inspection services.

Underwriters Laboratories of Canada is accredited by the Standards Council of Canada as a Certification Organization, a Testing Organization, and an Inspection Body under the National Standards System of Canada.

ULC Standards develops and publishes standards and other related publications for building construction, security and burglar protection, environmental safety, electrical equipment, fire protection equipment, gas and oil equipment, thermal insulation products, materials and systems, energy use in the built environment and electrical utility safety.

ULC Standards is a not-for-profit organization and is accredited by the Standards Council of Canada as a Standards Development Organization.

ULC Standards are prepared using the consensus principle by individuals who provide a balanced representation of interests relevant to the subject area on a national basis.

ULC is represented across Canada as well as many countries worldwide. For further information on ULC services, please contact:

CORPORATE HEADQUARTERS

Underwriters Laboratories of Canada 7 Underwriters Road Toronto, Ontario M1R 3A9 Telephone: (416) 757-3611 Fax: (416) 757-9540 Customer Service: 1-866-937-3852

REGIONAL OFFICES

EASTERN OFFICE

6505, Rte Transcanadienne, Suite 330 St-Laurent, Québec H4T 1S3 Telephone: (514) 363-5941 Fax: (514) 363-7014 Customer Service: 1-866-937-3852 PACIFIC OFFICE 13775 Commerce Parkway, Suite 330 Richmond, British Columbia V6V 2V4 Telephone: (604) 214-9555 Fax: (604) 214-9550 Customer Service: 1-866-937-3852

For further information on ULC standards, please contact:

ULC STANDARDS

171 Nepean Street, Suite 400 Ottawa, Ontario K2P 0B4 Telephone: (613) 755-2729 Fax: (613) 231-5977 Customer Service: 1-866-937-3852

E-mail: customerservice@ulc.ca Web site: www.ulc.ca

The intended primary application of this standard is stated in its scope. It is important to note that it remains the responsibility of the user of the standard to judge its suitability for the particular application.

Copies of this ULC Standard may be ordered from ULC Standards.

ULC STANDARD

STANDARD FOR BURGLARY RESISTANT KEY LOCKS

ICS 13.310; 91.190

Prepared and Published by:



First Edition	May 1998
REAFFIRMED	FEBRUARY 2016

Copyright © 2016

ULC Standards

All rights reserved. No part of this publication may be reproduced in any form, in an electronic retrieval system or otherwise, without prior permission.

TABLE OF CONTENTS

COMMITTEE MEMBERSHIP LIST TASK GROUP MEMBERSHIP LIST REFERENCE PUBLICATIONS PREFACE

LUCI						
1. SCOPE						
2.						
3.						
4.						
4.						
	4.1	GENER		4		
	4.2					
	4.3		OSION PROTECTION			
	4.4		HANGES			
	4.5	SECUF	RITY CONTAINER KEY LOCKS	5		
			CE	5		
	5.1	ENDUF	RANCE TEST			
	5.2		K RESISTANCE TESTS			
	0.2	5.2.1	General			
		5.2.2	Tools			
		5.2.3	Test Installation			
		5.2.4	Test Applicability and Time	6		
		5.2.5	Expert Picking and Impressioning	6		
	5.3		SPRAY CORROSION TEST			
	5.4	TESTS	OF POLYMERIC MATERIAL	7		
	•••	5.4.1	Aging-Stress Distortion			
			Moisture Absorption	8		
6	MARK	ING		8		
•						