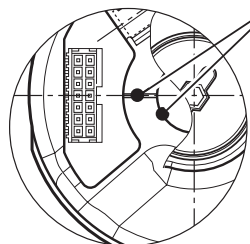
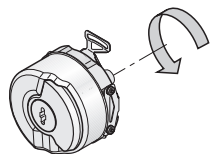
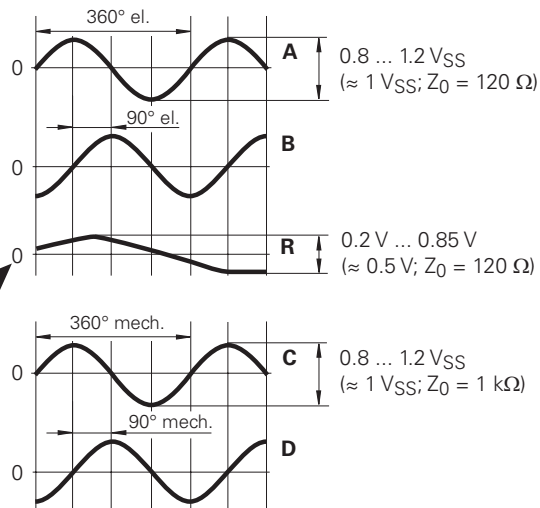


$U_p = 5\text{ V} \pm 5\%$
(I max. 130 mA)

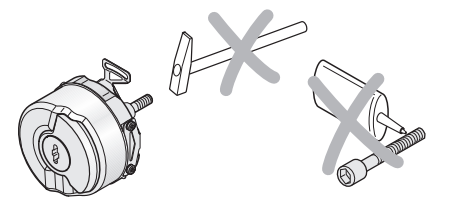
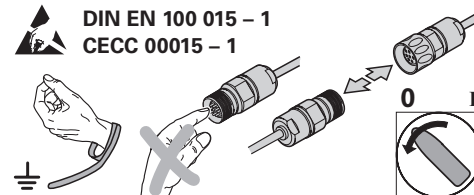
EN 50 178/4.98; 5.2.9.5
IEC 364-4-41: 1992; 411(PELV/SELV)
(siehe, see, voir, vedi, véase
HEIDENHAIN D 231 929)



A, B, R
C, D



DIN EN 100 015 – 1
CECC 00015 – 1



Im Lieferumfang enthalten
Included in delivery
Contenu dans la fourniture
Standard di fornitura
Elementos suministrados

Fleckbeschichtung
Patch coating
Enduit autofreinant
Rivestimento
Recubrimiento tintado

M5x50-8.8 DIN 6912
ID 202 264-36

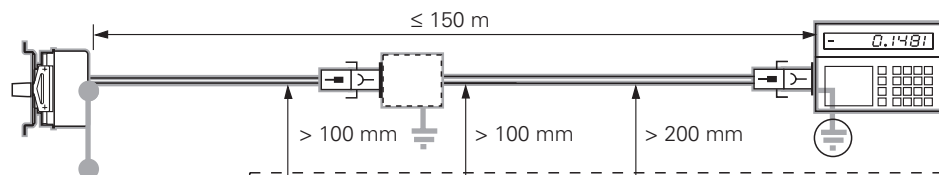


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Montageanleitung
Mounting Instructions
Instructions de montage
Istruzioni di montaggio
Instrucciones de montaje

ERN 1387

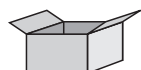
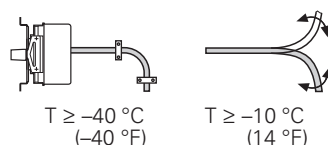
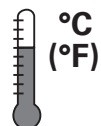
11/2007



Schirm auf Gehäuse
Shield on housing
Blindage sur boîtier
Schermo sulla carcassa
Blindaje a carcasa

Störquellen
Noise sources
Sources parasites
Origine del disturbo
Fuentes de interferencias

$\varnothing 4.5\text{ mm}$	$R_1 \geq 18\text{ mm}$	/
	$R_1 \geq 40\text{ mm}$	$R_2 \geq 100\text{ mm}$



-30 ... 80 °C
(-22 ... 176 °F)

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www.heidenhain.de

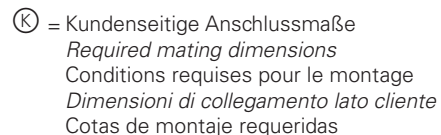


Ve 00

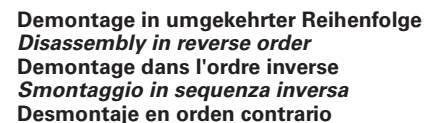
546 266-91 · 6 · 11/2007 · H · Printed in Germany · Änderungen vorbehalten

Subject to change without notice · Sous réserve de modifications · Con riserva di modifiche · Sujeto a modificaciones

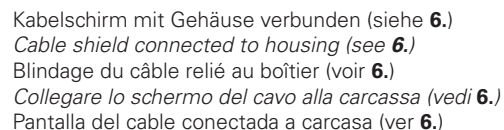
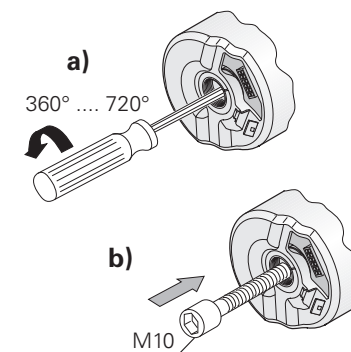
Maße in mm
Dimensions in mm
Cotes en mm
Dimensioni in mm
Dimensiones en mm



A = Lagerung
Bearing
 Roulement
Cuscinetto
 Rodamiento



Zwei Möglichkeiten zum Abdrücken während der Demontage des Drehgebers
Two ways of pressing the encoder out during dismantling
 Deux possibilités de démontage du capteur rotatif
Due possibilità di smontaggio dell'encoder
 Dos posibilidades de aflojar durante el desmontaje del encoder



1b	7a	5b	3a	6b	2a	3b	5a	4b	4a	7b	1a	2b	6a
Up 	Sensor Up	0 V 	Sensor 0V	A+	A–	B+	B–	R+	R–	C+	C–	D+	D–