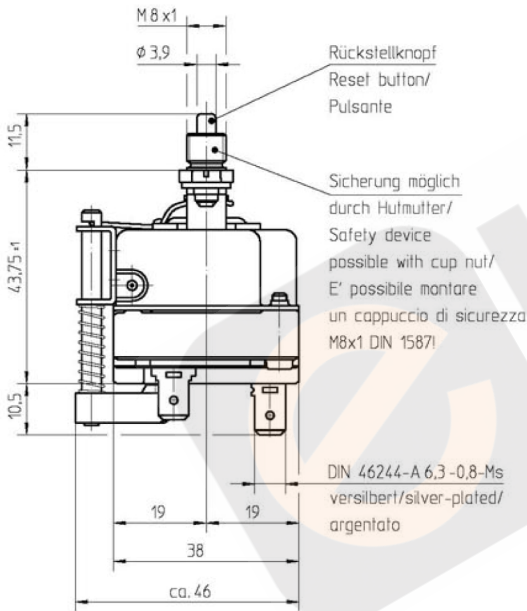
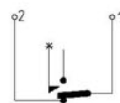


**Schutz-Temperatur-Begrenzer fest eingestellt bei/  
Thermal cut-out fixed set at/  
Termostato elettrico a ripristino temperatura fissa:  
235°C ±9K "AUS/OFF/SPENTO"**

Begrenzerkontakt schaltet nach Erreichen der eingestellten Temperatur aus und wird gesperrt. Nach genügender Abkühlung des Temperaturfühlers kann durch Drücken des Rückstellknopfes wieder eingeschaltet werden./  
Limiter contact switches off after achieving the adjusted temperature and will be blocked. After sufficient cooling of the sensor thermal cut-out can be reset by pressing the reset button./  
L'aumento della temperatura provoca l'apertura del contatto. Dopo un adeguato raffreddamento del bulbo mediante pressione sul pulsante il contatto si richiude.

Schalt-schema/  
Wiring diagram/  
Schema elettrico



Lose mitgeliefert/Loosly supplied/  
Forniture separate:/  
1x Sechskantmutter/Hex nut/  
Dado M8x1 SW12 0000 600.065

Übergangswiderstand max./Contact resistance max./  
Resistenza di passaggio massima 15 mΩ  
Kontakte hart vergoldet/Contacts hard-gold plating/  
Contatto dorato min. 3 my  
Max. Schaltleistung von/Max. switching capacity of/  
Capacità massima di commutazione 0,5A 12V-  
nicht überschreiten./not to cross/non superare.

Genehmigte technische Daten/Approved technical data/  
Dati tecnici di omologazione 55.19500.000, Bl. 901

Bemerkungen/Notes/Note:

Normalklima/Standard atmosphere/  
Condizioni ambiente DIN EN 60068-1 (23±2)°C  
Temperaturen sind AUS-Werte/Temperatures are OFF values/  
Temperature riferite all'apertura contatto  
Min. Fühlertemperatur/Min. sensor temperature/  
Minima temperatura bulbo: -10°C (DC)  
Max. Fühlertemperatur/Max. sensor temperature/  
Max. temperatura bulbo: 370°C  
(aus Sicherheitsgründen/for security reasons/per motivi di sicurezza)  
Schnappfeder/Snap action spring/Molla: NiBe  
Max. Gehäusetemperatur/Max. housing temperature/  
Max. temp. circonferenz (VDE): 150°C  
Max. Gehäusetemperatur/Max. housing temperature/  
Max. temp. circonferenz (UL): 120°C  
Min. Biegeradius Kapillarröhre/Min. bending radius of capillary tube/  
Minimo raggio capillare: 5 mm  
Für Einsatz in Umgebungsbedingungen mit normaler Verunreinigung/  
Far application with normal pollution level/  
Per utilizzo in normali condizioni ambientali (Typ 2 B D)  
Kunden-Zeichnungs-Nr./Customer drawing-Na./Codice Cliente:

Korrekturfaktor/Correction factor/  
Fattore di correzione: c = 0,34 (K/K)  
(bez. auf Umgebungtemp./based on ambient temperature/  
riferito alla normale temperatura ambiente)

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				Material . . . . .	Scale 1:1	
				Surface Texture ISO 1302 General Tolerances ISO 2768-v		
2	CD0001	2010-12-15	CAD	Date	Name	Designation
1	E14917	2010-12-16	Create	2004-12-15	KESSELBG	<b>EGO Schutz-Temperatur-Begrenzer</b>
Cha.	Information No.	Date	Proc.	2010-12-16	POSOVSKY	<b>EGO Thermal cut out</b>
F.Rel.	E04172	2004-12-15	Ret.	2010-12-16	KESSELBG	<b>EGO Termostato elettrico a ripristino</b>
				Drawing No.	Sh.No.	Ver.
				<b>55.19542.130</b>	<b>901</b>	<b>1 F 1</b>
Origin 55.10542.805				Repl.for . . . . .	Repl.by . . . . .	Reference . . . . .