

Elektrische Schaltung Heizung Electrical diagram heater



to 10144602

06.3.19 ML

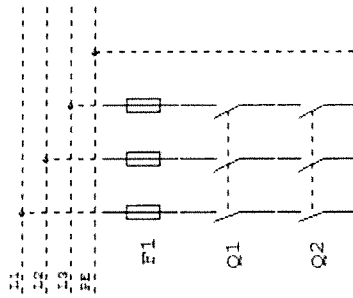
Typ / Type DHF22B01GG-1-T3
 Bemessungsleistung / Rated power 1 kW
 Bemessungsspannung / Rated voltage 380 V 3/PE 50/60 Hz
 Bemessungsstrom / Rated current 1,5 A
 Vorsicherung / Back up fuse 10 A

Auftrag Nr. / Order No.

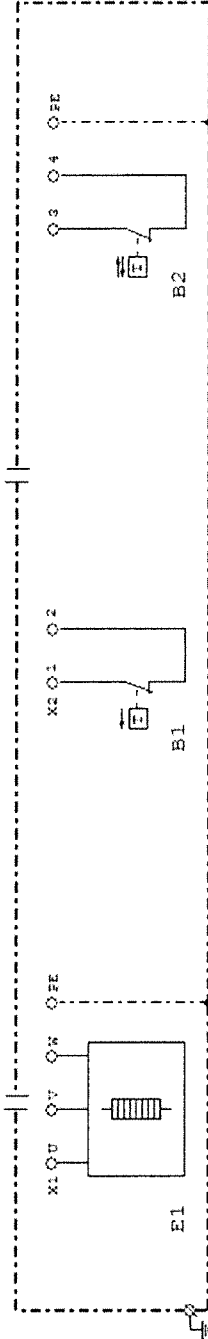
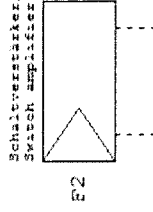
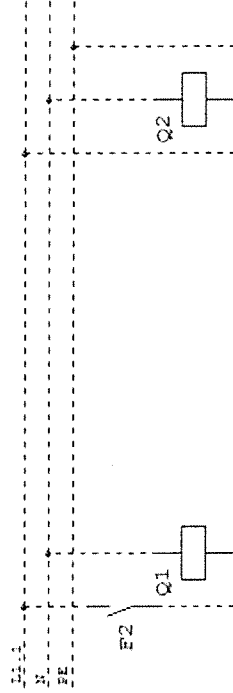
Kunde / Customer

Schaltplan-Nr. / Diagram No.

16-1461-40-01



Mindestanforderung zum Schutz der Heizung:
 Minimum requirements for heater protection:
 F1, F2, B1, B3, Q1



Ex-Flanschheizkörper

TB = T3 bzw. max. 120 °C - wirksam auf Mediumtemperatur

TR = 0...190 °C - wirksam auf Mediumtemperatur

Niveaüberwachung bauteils in unmittelbarer Nähe der Heizung zu errichten, Mindestüberdeckung 50 mm

Ex-Flanged Heater

TL = T3 respectively max. 120 °C - effective on medium temperature

TR = 0...190 °C - effective on medium temperature

Level monitoring device at site to build close to the heater, adjusted at 50 mm minimum overlap

Flansch-Heizkörper
Flanged Heater
Explosionsschutz/Explosion proof

Bauform/Size B01
Type DHF22B01GG-1-T3
Spannung/Voltage 380V3~

Maßblatt
Dimension Sheet HK2T

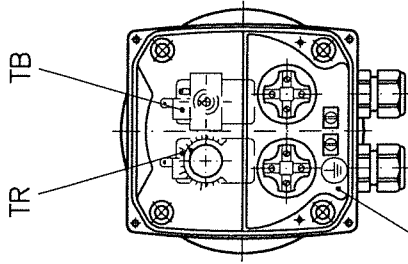
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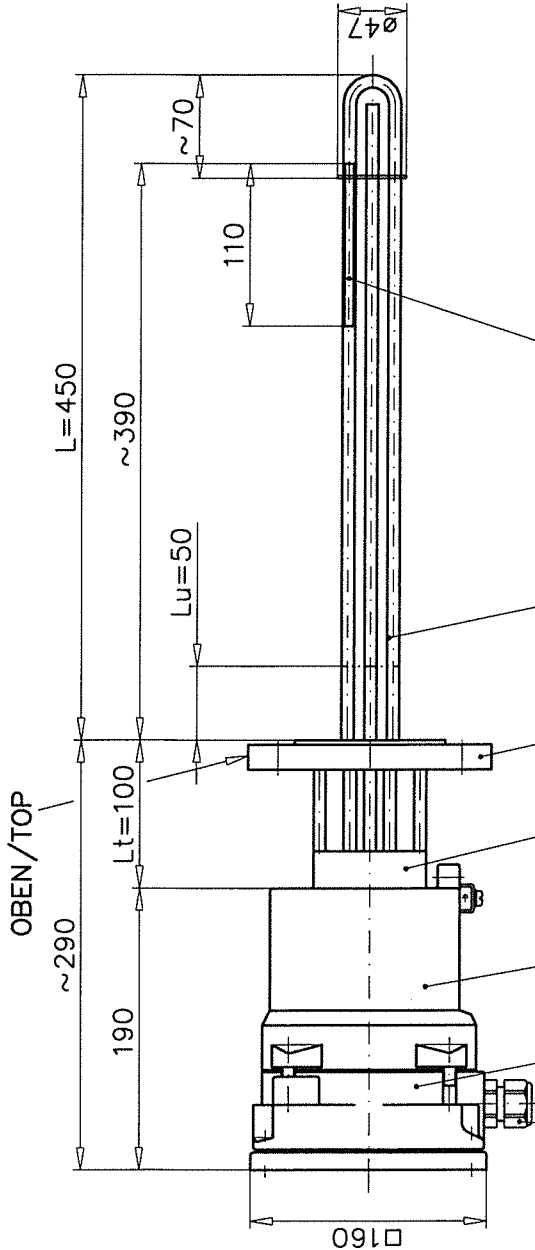
Art.-Nr. 50044262

06.319 ML

Ansicht ohne Anschlussgehäusedeckel
View without connection box cover



Elektrischer Anschlußraum
Electrical connection box



Temp.-Fühler Schutzsystem
Temp.-Sensor Protection system

Heizeinsatz mit 3 Rohrheizkörpern
Heating inset with 3 heating elements
Haarnadel-Form / U-Form

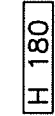
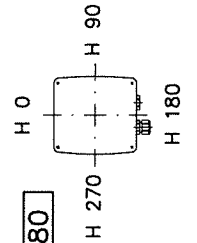
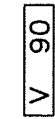
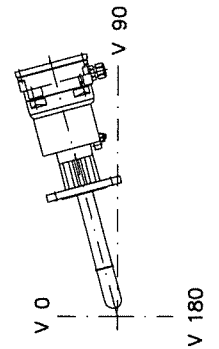
Flansch / Flange EN 1092-1 / 05 / B1 / DN50 / PN25/40

Bundhülse / Flange bushing

Ex d IIC druckfest gekapseltes Gehäuse / Flameproof enclosure

Ex e Anschlussgehäuse / Connection enclosure

Kabelverschraubung / Cable gland 2x M25x1,5



Einbaulage waagrecht
"OBEN" markiert

Mounting position horizontal
"TOP" is marked