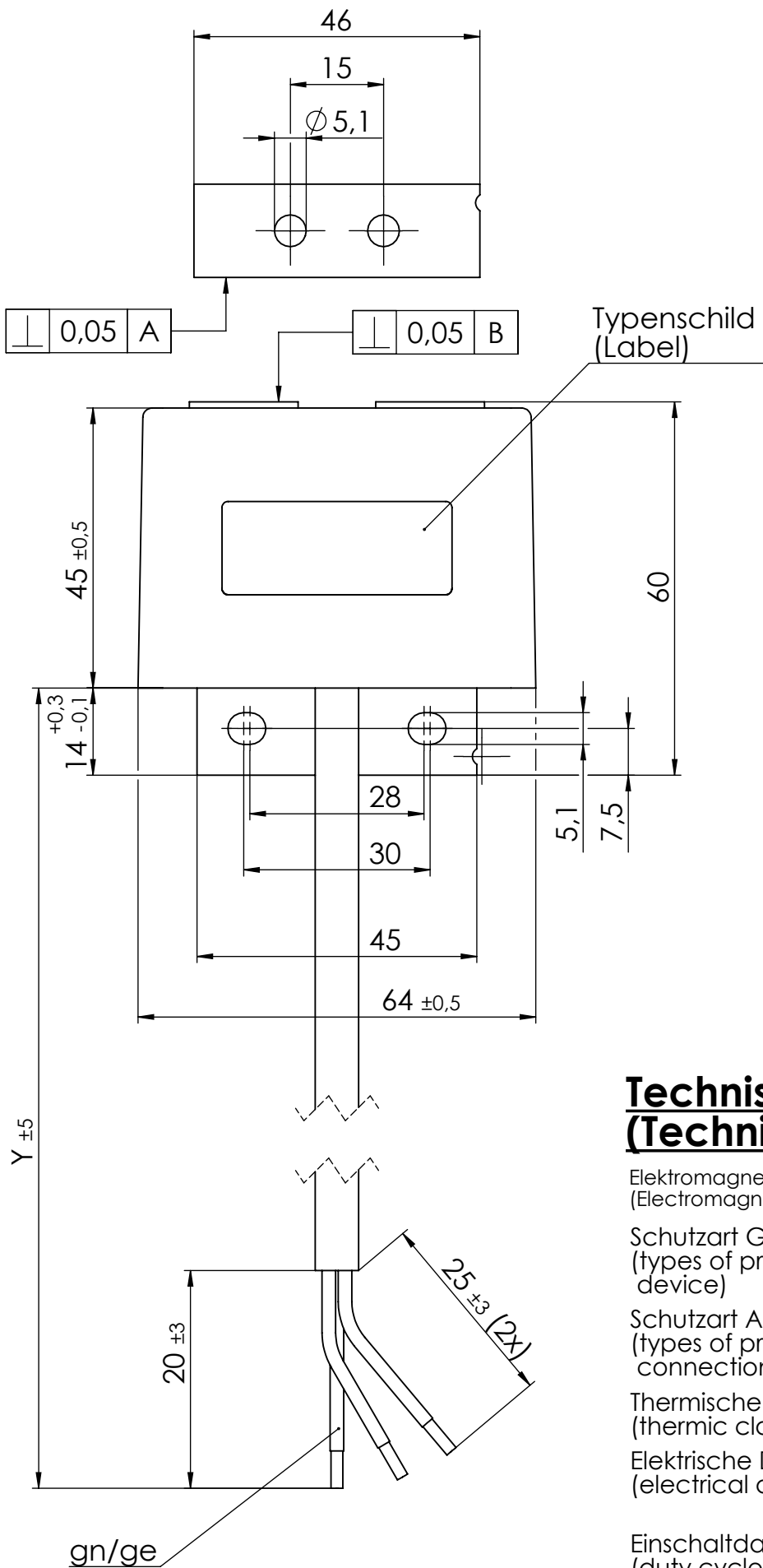


Confidential



## Technische Daten: (Technical Data)

Elektromagnetische Komponente nach VDE 0580  
(Electromagnetic components based on VDE 0580)

Schutzart Gerät: IP 54 IEC60529  
(types of protection device)

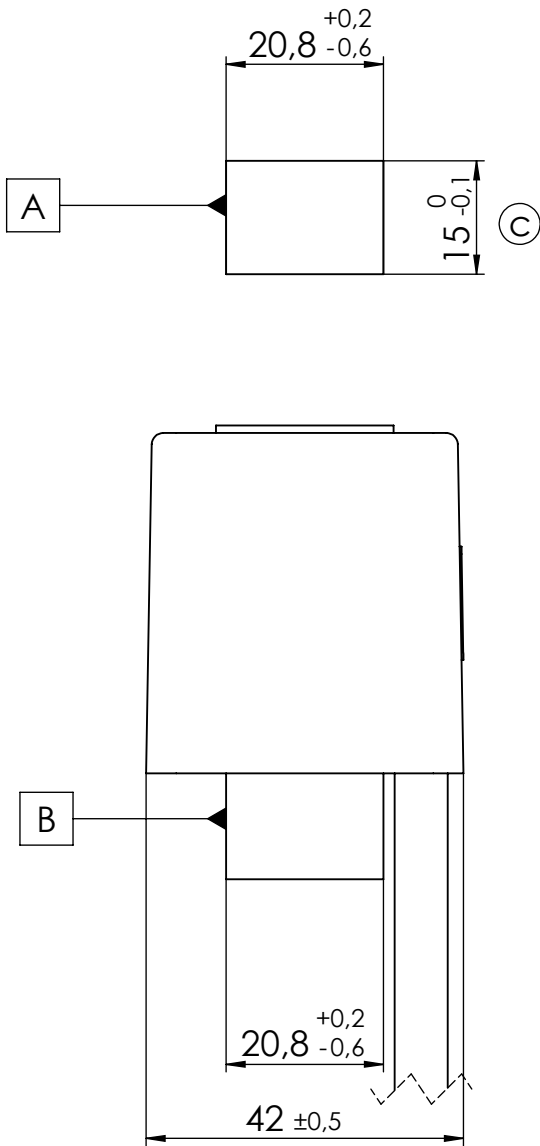
Schutzart Anschluss: IP 00 IEC60529  
(types of protection connection)

Thermische Klasse: Y (90°C)  
(thermic class)

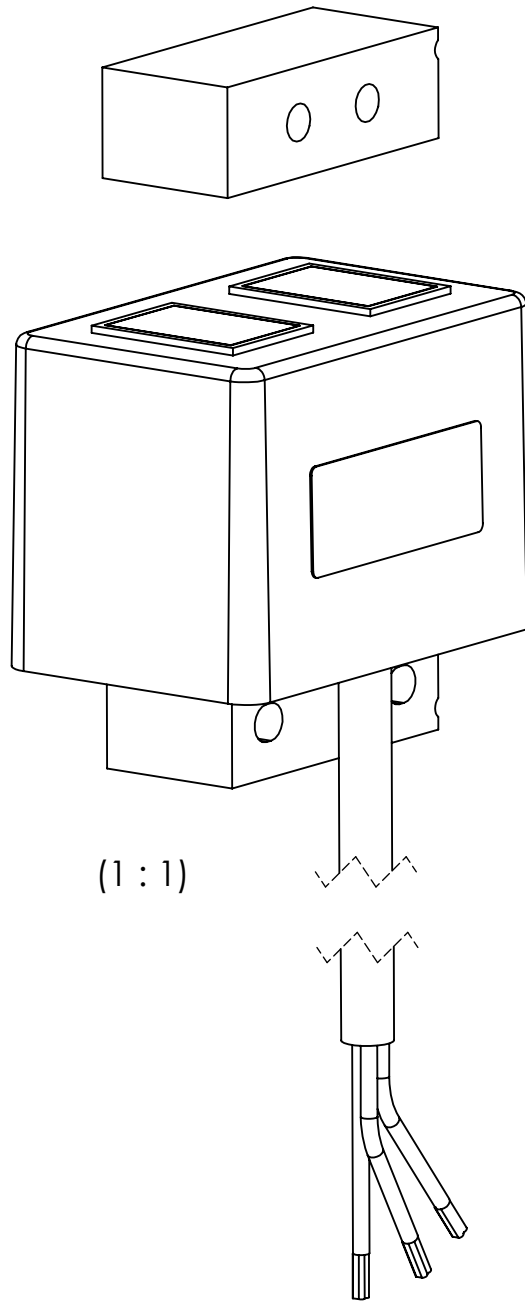
Elektrische Daten: Auftragsabhängig  
(electrical data) (in compliance with order)

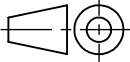
Einschaltdauer: 100% ED  
(duty cycle)

Der Betreiber muss gegebenenfalls für ausreichende Wärmeabfuhr sorgen  
(the operator have to realize a sufficient heat dissipation)



Litzenlänge Y nach Auftrag  
(lead length Y in compliance with order)



|                                  |      |            |          |      |                                                                                                        |                                                  |                                                            |  |                                                   |  |                                           |  |                    |  |
|----------------------------------|------|------------|----------|------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------------------------------|--|---------------------------------------------------|--|-------------------------------------------|--|--------------------|--|
| Projektionsmethode<br>PROJECTION |      |            |          |      |  ISO 128<br>1 (E) |                                                  | Werkstückkanten<br>WORK PIECE EDGES<br>ISO 13715           |  | Nennmassbereich / NOMINAL SIZE RANGE 0,2...0,5 mm |  |                                           |  |                    |  |
|                                  |      |            |          |      |                                                                                                        |                                                  |                                                            |  | Längenmasse<br>LENGTH DIMENSION ± 0,05 mm         |  | Radien, Fasen<br>RADIA, CHAMFERS ± 0,1 mm |  |                    |  |
|                                  |      |            |          |      |                                                                                                        |                                                  | Allgemeintoleranz<br>GENERAL TOLERANCE<br><br>ISO 2768 -mK |  | Oberfläche<br>SURFACE<br><br>ISO 1302             |  | Maßstab / SCALE 1:1                       |  | Art.Nr. / MAT.-NO. |  |
|                                  |      |            |          |      |                                                                                                        | Werkstoff, Ausgangsteil / MATERIAL, INITIAL PART |                                                            |  |                                                   |  |                                           |  |                    |  |
|                                  |      |            |          |      |                                                                                                        |                                                  |                                                            |  |                                                   |  | Benennung / DESCRIPTION                   |  |                    |  |
|                                  |      |            |          |      |                                                                                                        |                                                  |                                                            |  |                                                   |  | Schwingmagnet                             |  |                    |  |
|                                  |      |            |          |      |                                                                                                        |                                                  |                                                            |  |                                                   |  | Oscillating solenoid                      |  |                    |  |
| c                                | 1x   | ÄA.Nr.4158 | 11.02.20 | bulj |                                                                                                        |                                                  |                                                            |  |                                                   |  | Zeichnungsnummer / DRAWING NO.            |  | Blatt / PAGE       |  |
| b                                | ern  | ÄA.Nr.3213 | 09.12.16 | spop |                                                                                                        |                                                  |                                                            |  |                                                   |  | OAC006070 -O                              |  | 1                  |  |
| a                                | neu  | 12672      | 06.10.16 | kerm |                                                                                                        |                                                  |                                                            |  |                                                   |  |                                           |  | 1 Bl. / OF         |  |
| Zust.                            | Anz. | Änderung   | Datum    | Name |                                                                                                        |                                                  |                                                            |  |                                                   |  | Ers. f. / REPL.                           |  | Format / SIZE A3   |  |
| REV.I.                           | Qty. | REV. DESC. | DATE     | NAME |                                                                                                        |                                                  |                                                            |  |                                                   |  |                                           |  | SolidWorks         |  |