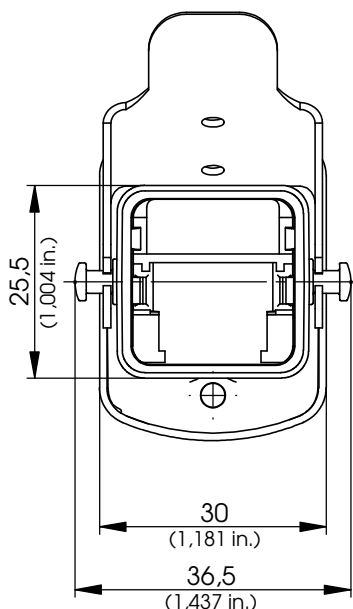
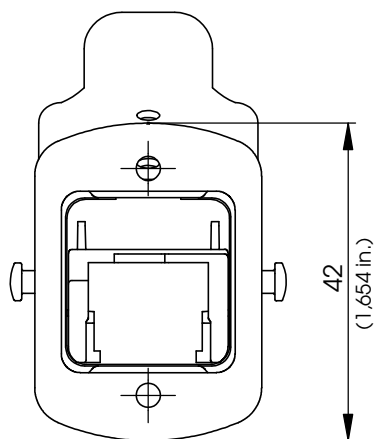
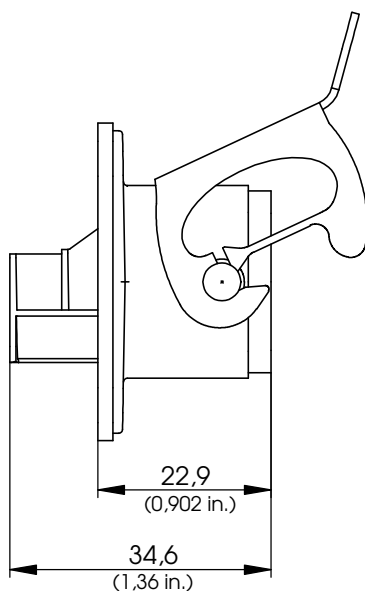
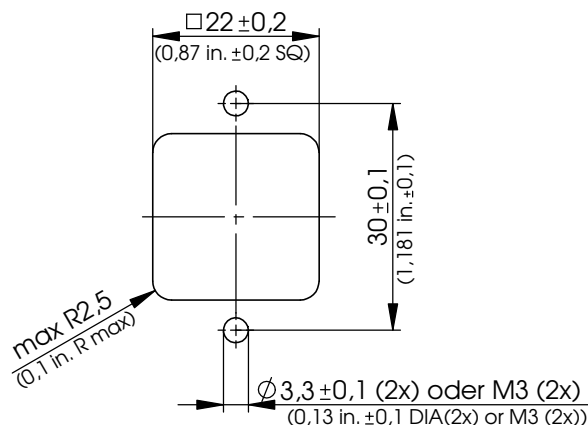


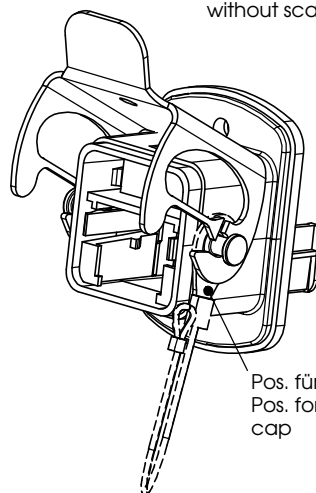


### Einbaumaße Mounting dimensions

Materialdicke >1mm  
wall thickness >1mm (0.039 in.)



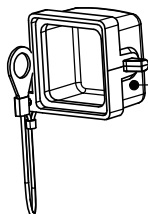
o. Maßstab  
without scale



Pos. für STX V5 Flanschschutzhülle  
Pos. for STX V5 bulkhead protective cap

| Verpackung             |                      | Packing                  |
|------------------------|----------------------|--------------------------|
| 1 Stück im PE - Beutel |                      | 1 piece in PE bag        |
| Montageanleitung siehe | www.telegaertner.com | Mounting instruction see |

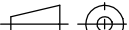
o. Maßstab/  
without scale



### Optional

STX V5 bulkhead protective cap muß separat bestellt werden.  
STX V5 bulkhead protective cap need to be ordered separately.

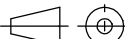
| Bestell-Nr.:<br>Order No.: | Bezeichnung:<br>Description:   | Farbe:<br>Colour:                  | Verpackung:<br>Packing: |
|----------------------------|--------------------------------|------------------------------------|-------------------------|
| H80030A0006                | STX V5 bulkhead protective cap | pulverbeschichtet<br>powder-coated | 1 Stück / 1Piece        |

|                                                            |                                       |                            |          |                   |                         |                                                                                                            |                           |                                 |                        |
|------------------------------------------------------------|---------------------------------------|----------------------------|----------|-------------------|-------------------------|------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------|------------------------|
|                                                            |                                       |                            |          | 2007              | Datum/ date             | Name/ name                                                                                                 | Gewicht/<br>weight<br>(g) | Oberfläche/<br>surface<br>(mm²) | Werkstoff/<br>material |
|                                                            |                                       |                            |          | gez./ drawn       | 19.12                   | WA                                                                                                         |                           |                                 |                        |
|                                                            |                                       |                            |          | gepr./ appr.      | 20.12.07                | HI                                                                                                         |                           |                                 |                        |
|                                                            |                                       |                            |          | Norm/ stand.      |                         |                                                                                                            |                           |                                 | Oberfläche/<br>finish  |
|                                                            |                                       |                            |          | Maßstab/<br>scale | Benennung/ title        |                                                                                                            |                           |                                 |                        |
| 1:1                                                        | STX V5 Flansch M<br>STX V5 bulkhead M |                            |          |                   |                         |                                                                                                            |                           |                                 |                        |
| untol. Maße/<br>dim. without<br>tolerances<br>according to | Unterf./doc. type                     | Zeichnungsnr./ drawing no. |          |                   |                         |  Maße/ dimensions: mm |                           |                                 |                        |
|                                                            | D                                     | H86000A0003                |          |                   |                         |                                                                                                            |                           |                                 |                        |
| b<br>a                                                     | 22919<br>19677                        | 25.05.11<br>19.02.08       | AS<br>WA |                   | Ersatz für/<br>replaces | Original : DIN A4<br>Blatt/ sheet 1 von/ of 2                                                              |                           |                                 |                        |

## Technische Daten / Technical Data

| Mechanische Eigenschaften           |                                                                      | Mechanical Characteristics                             |
|-------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------|
| Werkstoffe                          |                                                                      | Materials                                              |
| Gehäuse V5                          | Alu-Druckguss, pulverbeschichtet<br>aluminium diecast, powder coated | Housing V5                                             |
| Dichtung                            | NBR                                                                  | Seal                                                   |
| Bügel                               | Edelstahl / stainless steel                                          | Clamp                                                  |
| Adapter                             | PC UL94 V0                                                           | Adaptor                                                |
| Flanschschutzkappe V5               | Alu-Druckguss, pulverbeschichtet<br>aluminium diecast, powder coated | Bulkhead protective cap V5                             |
| Bügel                               | Edelstahl / Stainless steel                                          | Clamp                                                  |
| Fangband                            | Nylon                                                                | Elastic band                                           |
| Dichtung                            | NBR                                                                  | Gasket                                                 |
| EG Richtlinie 2002/95/EG (RoHS)     | RoHS-konform / RoHS-compliant                                        | EC Directive 2002/95/EC (RoHS)                         |
| Umweltanforderungen                 |                                                                      | Environmental Requirements                             |
| Schutz vor Eindringen               |                                                                      | Protection against ingress                             |
| Eindringen von Teilchen             | IP6X *                                                               | Particulate ingress                                    |
| Wasser/Untertauchen                 | IPX7 *                                                               | Water / Immersion                                      |
| Klimatisch und chemisch             |                                                                      | Climatical and chemical                                |
| Umgebungstemperatur                 | -40°C bis / to +70°C                                                 | Ambient temperature                                    |
| Rascher Temperaturwechsel           | -40°C bis / to +70°C / 25 cycles t=30min                             | Rapid change of temperature                            |
| Feuchte Wärme                       | 25°C / 55°C / 93% RH / 21 cycles                                     | Climatic damp heat                                     |
| Salzsprühnebelprüfung (NSS Prüfung) | +35°C / 4 days<br>5% NaCL                                            | Neutral salt spray test                                |
| Normen                              |                                                                      | Standards                                              |
| Steckverbinder                      | IEC 61076-3-106                                                      | Connector                                              |
| UL Norm für Kommunikationszubehör   | UL 1863                                                              | UL Standard for Communication circuit Accessories      |
| IP-Schutzarten                      | IEC 60529                                                            | Degrees of protection provided by enclosures (IP code) |
| Zulassung                           |                                                                      | Approval                                               |
| UL-gelistet                         | applied for approval                                                 | UL listed                                              |

\* Die technischen Angaben gelten für das Zusammenwirken von Produkten mit **STEADYTEC®**-Technologie und den dort gezeigten IP67 Stecker- und Flanschpaarungen. Technical data apply to products with **STEADYTEC®** Technology and the appropriate combinations of IP67 plugs and flange sockets.

|                                       |                                     |                      |            |                                                   |                   |                            |                     |                           |                                                                                                            |
|---------------------------------------|-------------------------------------|----------------------|------------|---------------------------------------------------|-------------------|----------------------------|---------------------|---------------------------|------------------------------------------------------------------------------------------------------------|
|                                       |                                     |                      |            | 2007                                              | Datum/ date       | Name/ name                 | Gewicht/ weight (g) | Oberfläche/ surface (mm²) | Werkstoff/ material                                                                                        |
|                                       |                                     |                      |            | gez./ drawn                                       | 19.12.            | WA                         |                     |                           | Oberfläche/ finish                                                                                         |
|                                       |                                     |                      |            | gepr./ appr.                                      | 20.12.07          | HI                         |                     |                           |                                                                                                            |
|                                       |                                     |                      |            | Norm/ stand.                                      |                   |                            |                     |                           |                                                                                                            |
|                                       |                                     |                      |            | Maßstab/ scale                                    | Benennung/ title  |                            |                     |                           |                                                                                                            |
| STX V5 Flansch M<br>STX V5 bulkhead M |                                     |                      |            |                                                   |                   |                            |                     |                           |                                                                                                            |
|                                       |                                     |                      |            |                                                   |                   |                            |                     |                           |                                                                                                            |
| b<br>a                                | 22919<br>19677                      | 25.05.11<br>19.02.08 | AS<br>WA   | untol. Maße/ dim. without tolerances according to | Untert./doc. type | Zeichnungsnr./ drawing no. |                     |                           |  Maße/ dimensions: mm |
|                                       |                                     |                      |            | D                                                 | H86000A0003       |                            |                     |                           |                                                                                                            |
|                                       |                                     |                      |            |                                                   |                   |                            |                     |                           |                                                                                                            |
| Änd./ rev. Index                      | Änderungsmittteilung/ revision code | Datum/ date          | Name/ name | Ersatz für/ replaces                              |                   |                            |                     |                           | Original : DIN A4                                                                                          |
|                                       |                                     |                      |            |                                                   |                   |                            |                     |                           | Blatt/ sheet 2 von/ of 2                                                                                   |