

## Excellent Integrated System Limited

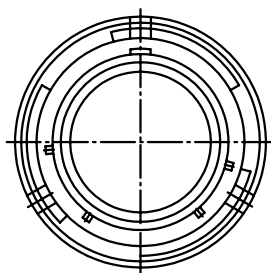
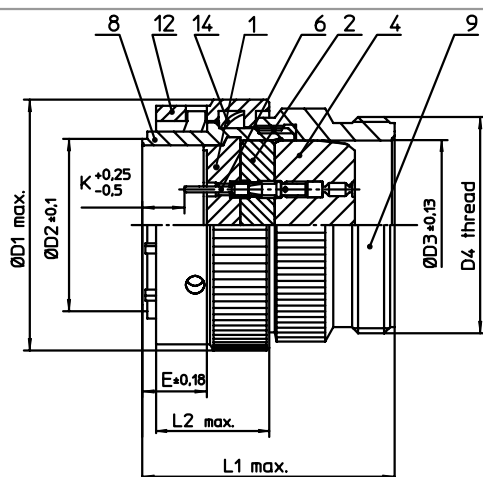
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ITT Cannon, LLC](#)  
[KPSE06A20-41PX](#)

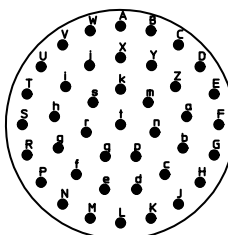
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| D1  | 39                |
| D2  | 27.1              |
| D3  | 26.6              |
| D4  | 1 3/16-18UNEF-2A  |
| E   | 8.02              |
| K   | 3.73              |
| L1  | 42                |
| L2  | 15.9              |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 2   | ISOLIERKÖRPER MITTE / WAYER         |
| 4   | DICHTKÖRPER / GROMMET               |
| 6   | KONTAKT STIFT / CONTACT PIN         |
| 8   | GEHÄUSE / RECEPTACLE                |
| 9   | ENDGEHÄUSE / ENDBELL                |
| 12  | ÜBERWURFMUTTER / COUPLING NUT       |
| 14  | WELLFEDER / WASHER                  |



|                                                                                                    |                                          |
|----------------------------------------------------------------------------------------------------|------------------------------------------|
| Note: Due to an automatic nomenclature system, numbers generated may not be sequential.            |                                          |
| Specification and Dimensions subject to change<br>Drawings illustrate normal insulator positioning |                                          |
| Material Specification:                                                                            |                                          |
| Shell Material:                                                                                    | Aluminium alloy                          |
| Shell Plating:                                                                                     | Olive drab chromate over cadmium plating |
| Insulator Material:                                                                                | Polychloroprene                          |
| Contact Material:                                                                                  | Copper alloy, gold plated                |
| Contact Plating:                                                                                   | Copper alloy, gold plated                |

|                                                                                                                                                                                    |                                                                                                                                          |                         |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m                                                                  |                                                                                                                                          | drawing for<br>CUSTOMER |                            |
| <br><b>ITT</b><br><i>Engineered for life</i><br>ITT CANNON GmbH<br>D - 71364 Weinstadt/Germany | description KPSE06A2041PX                                                                                                                |                         |                            |
|                                                                                                                                                                                    | Straight plug                                                                                                                            |                         |                            |
|                                                                                                                                                                                    | General duty                                                                                                                             |                         |                            |
|                                                                                                                                                                                    | Crimp Contacts / Pin / Layout: 20-41                                                                                                     |                         |                            |
|                                                                                                                                                                                    | © All rights reserved. Reproduction or issue to third in any form<br>whenever is only permitted with written authorization of ITT Cannon |                         |                            |
|                                                                                               |                                                                                                                                          | page<br>1/1             | revision<br>1012.5. Jul 16 |