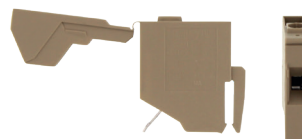


# TKS 4/1/F BK

Transformer terminal, screw connection + flat plug connection, mounting type: special profiles, rated cross-section: 4 mm², width: 7.5 mm, colour: black

Item number: 1225.2  
Product weight (kg): 0.005 kg  
Packing unit: 50



## TECHNICAL CHARACTERISTICS

|                                             |                                              |
|---------------------------------------------|----------------------------------------------|
| Connection type:                            | Screw connection + blade terminal connection |
| Series:                                     | TKS                                          |
| Number of poles:                            | 1                                            |
| Rated cross-section (mm²):                  | 4                                            |
| Rated current (A):                          | 32                                           |
| Rated voltage (VDC):                        | 800                                          |
| Wire section AWG:                           | 22 - 10                                      |
| Cross-section rigid (mm²):                  | 0.2 - 6                                      |
| Flexible conductor cross-section (mm²):     | 0.2 - 6                                      |
| Conductor cross section with ferrule (mm²): | 0.2 - 4                                      |
| Material:                                   | Polyamide PA6.6                              |
| Colour:                                     | Beige                                        |

## TECHNICAL CHARACTERISTICS

|                              |                                    |
|------------------------------|------------------------------------|
| Thread:                      | M3                                 |
| Tightening torque min. (Nm): | 0.5                                |
| Tightening torque max. (Nm): | 1                                  |
| Spade terminal connection:   | 6.3/2 x 2.8 x 0.8                  |
| Flammability rating UL 94:   | V0                                 |
| UL test standard:            | UL 1059                            |
| UL file number:              | E95701                             |
| ROHS compliant:              | Yes                                |
| REACH compliant:             | Yes                                |
| Manufacturer:                | CONTA-CLIP Verbindungstechnik GmbH |

## DIMENSIONS

|              |      |
|--------------|------|
| Length (mm): | 27.7 |
| Width (mm):  | 7.5  |