

KSI/4,0-6,0

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Insulated pin-cable connector made from PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

| | |
|------------|---|
| Version | cable lug, terminal end, Insulated cable connector, 6 mm ² , 4 mm ² - 6 mm ² |
| Order No. | 1491420000 |
| Type | KSI/4,0-6,0 |
| GTIN (EAN) | 4050118300994 |
| Qty. | 100 items |

Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | |
|------------|--------|
| Net weight | 1.64 g |
|------------|--------|

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Connectors

| | | | |
|--------------------------------|-------------------|--------------------------------|-------------------|
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| Conductor cross-section | 6 mm ² | Insulation | Available, PC |
| Material/plastic | PC | Length 1 (I1) | 27 mm |
| Identification colour | yellow | Inside diameter of shaft (d1) | 3.6 mm |
| Length 2 (I2) | 11 mm | Outside diameter of shaft (d3) | 2.8 mm |
| Inside diameter of collar (d4) | 6.4 mm | | |

Classifications

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|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 14.0 | 27-40-02-92 |
| ECLASS 15.0 | 27-40-02-92 | | |

