



Technical data:

- No. of contact: 4+2 signal contacts
- Termination method: Crimp termination
- Gender: Female
- Size: Compact
- Conductor cross-section: 0,14 ... 6 mm²

Power Ratings:

- Rated current: 40A
- Rated voltage conductor-earth: 400V
- Rated voltage conductor-conductor: 690V
- Rated impulse voltage: 6kV
- Pollution degree: 3
- Rated voltage acc.to UL: 600V

Signal Ratings:

- Rated current(signal): 10A
- Rated voltage(signal): 250V
- Rated impulse voltage(signal): 4kV
- Pollution degree(signal): 3
- Rated voltage acc.to UL(signal): 250V

- Insulation resistance: $\geq 10^{10}\Omega$
- Contact resistance, signal area: $< 3m\Omega$
- Limiting temperature: -40 ... +125°C
- Material(insert): Polycarbonate
- Color(insert): RAL 7032(pebble grey)
- Mating cycles: ≥ 500
- Material flammability class acc. to UL94: V-0
- RoHS: Compliant
- Specifications: IEC61984, EN60664-1

Self-tapping screw
ISO 7049-ST 2, 9x9, 5-F-H

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|--|--|--|----------------------------|--------------------------|------------------------|--------------|
| | All Dimensions in mm Original Size DIN A4 | | Date 2019-03-14 | Drawing No. TC0570740 | Rev. A00 | Scale 1:1 |
| | | | Part No. 10 36 006 2200 | Created by Han Lyu | Checked by Yiyi Luo | Page 1/1 |
| InKonn (Suzhou) Electric Technology Co.,Ltd. | | | Type Name ICOM-004/2-CF | | | |