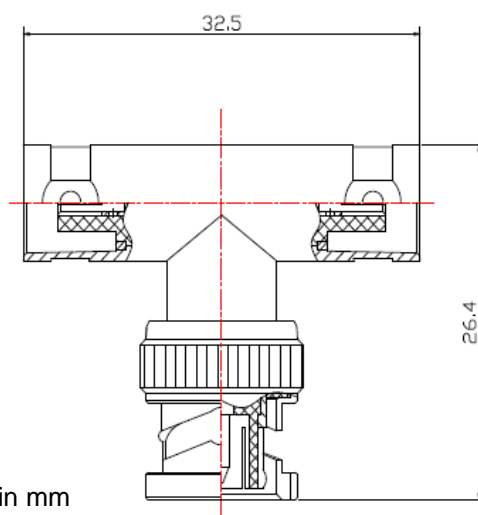


- Compact design
- BNC 'T' joiner
- Joiner
- Quality long life
- Nickel plated brass body
- Gold plated conductor/pin

The Kemo KBT-A 'T' joiner is a compact and high-quality joiner widely used in data acquisition and sensor measurement applications. Featuring 2 female sockets connected to a single male plug in a 'T' configuration, this connector is ideal for joining multiple cables.

The body is made from brass and is fully nickel plated and the critical signal connections are gold plated.



Dimensions in mm

| Variable                           | Value               |
|------------------------------------|---------------------|
| <b>Electrical</b>                  |                     |
| Impedance                          | 50Ω                 |
| Frequency Range                    | 0 ~ 1GHz            |
| Working Voltage (max.)             | 500V max            |
| Withstand Voltage                  | 1500Vrms            |
| Insulation Resistance              | ≥5000MΩ             |
| VSWR (Voltage Standing Wave Ratio) | ≤1.22               |
| <b>Physical</b>                    |                     |
| Body                               | Nickel Plated Brass |
| Centre Conductor                   | Gold plated brass   |
| Insulator                          | PTFE                |
| Temperature Range                  | -55°C to +155°C     |
| Durability                         | >500 connections    |

Due to continued product development Kemo Limited reserve the right to change specification without notice.

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