

DIGITUS Junction Box CAT 7 - 10 pieces

DN-93907-1-10
EAN 4016032494898



Junction Box CAT 7, 600 MHz, LSA strips for AWG 22-26, fully shielded, comp. design, 26x35x80mm

The DIGITUS® Junction Box CAT 7 serves as a tool for connecting of shielded data cables. Use the Junction Box for an extension of your cabling or to replace broken cables by re-connecting without installing a whole new segment. For an easy and fast installation, the cable connector uses the established LSA technique with 45° tilt of the contacts.

- Norms: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- General properties:
- Suitable for installation in trunking, surface and flush mount
- Cable installation via LSA stripes, color-coded as per EIA/TIA 568 A & B
- Suitable for connection of installation cables - extension of cables, replacing of defect cable links
- Integrated strain relief for installation cables
- Suitable for cables with AWG 22-26 diameter

- Technical properties:
- Housing material: ABS UL-94V-0
- RJ45 female material: ABS UL 94V-0
- RJ45 female contact: Tinned phosphor bronze, 0.5 µ gold-plated contact
- RJ45 shielding: Tinned bronze
- LSA termination clamp: Krone LSA+, UL 94V-0, zinc plated phosphor bronze
- Conductor plate: FR4, UL 94V-0
- Physical properties:
- Operation temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Clamp: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- IDC wire size: 22 – 26 AWG solid and stranded conductor
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)
- 10 pieces

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	0.80	22.00	21.00	10.00	4,620.00
Packaging Unit Inside	1	0.80	22.00	21.00	10.00	4,620.00
Packaging Unit Single	1	0.80	22.00	21.00	10.00	4,620.00
Net single without Packaging	1	0.50	8.00	3.50	2.60	0.00

Safety notes

- Protect product from moisture
- Avoid antistatic charging when installing the product
- Observe the specifications of the raw cable manufacturer during installation

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH
 Auf dem Schüffel 3
 Lüdenscheid, Germany

<https://www.assmann.com>
info@assmann.com