

Accessories

Multi-cable

VB-CAM-IC-942-3m-SAUCCT3-B Art. No. 338820



- Multi-cable armoured for Ethernet cameras of IC-942 series
- Length 3 m, cables for power supply, Ethernet and data
- Resistant to flames and UV
- Pre-assembled pressure-resistant brass cable glands at both ends
- Temperature range -40 °C to +90 °C (-40 °F to +194 °F)

MY R. STAHL

The VB-CAM-IC-942-3m-SAUCCT3-B is an armoured multi-cable for connecting IC-942 series cameras in industrial areas. The cable is equipped with pressure-resistant brass cable glands on both sides and can therefore be screwed directly into existing cable gland holes. It meets the transmission characteristics of Category 6A down to -40 °C and is resistant to UV and is fireproof and halogen-free.

Technical Data

| General | |
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| Description | CCTV cable |
| Application areas | Armoured multi-cable with power supply cable, Ethernet cable CAT 6A and shielded data cable |
| Standards | EN 50363, IEC 60228, IEC 60332-1-2, IEC 60332-3-24, IEC 60754-1, IEC 60754-2; directive 2014/35/EG; cable glands: EN 60529 |
| RoHS Directive | 2011/65/EU |
| Electrical Data | |
| Power supply cable | 3 x 1.5 mm ² , 2x black numbered, yellow/green |
| Ethernet / Data | 4 x 2 x 0.53 mm, Cat. 6A, F/UTP, black |
| Data cable | 2x shielded data pair, 2 x 0.22 mm ² , STP, grey, black |
| Resistance of the current conductor (20 °C) | ≤ 13.3 Ω/km |
| Resistance of the Ethernet conductor (20 °C) | ≤ 89.5 Ω/km |
| Resistance of the data pair conductor (20 °C) | ≤ 90 Ω/km |
| Insulation resistance of the power conductor (20 °C) | ≥ 250 MΩ x Km |
| Insulation resistance of the Ethernet conductor (20 °C) | ≥ 5000 MΩ x Km |
| Insulation resistance of the data pair conductor (20 °C) | ≥ 1000 MΩ x Km |
| Ambient Conditions | |
| Resistance | UV-resistant, flame-retardant |
| Temperature range | -40 °C to +90 °C |
| Mechanical Data | |
| Cable gland | 2x M25x1.5; at both ends; nickel-plated brass cable glands |

Mechanical Data

| | |
|--------------------|--|
| Ingress protection | IP68 for the cable glands |
| Connection cable | 1x power supply cable 1x Ethernet cable 1x shielded data cable |
| Cable length | 3 m |
| Inner jacket | LSZH |
| Thickness cable | 15 mm |
| Bending radius | 12 x 15 mm |
| Weight | 340 kg/km |

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.