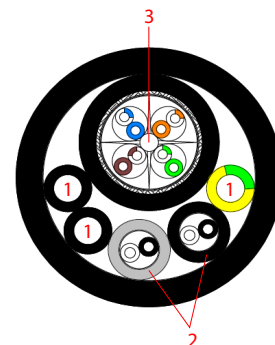


SAUCCT

COMPOSITE CABLE TAIL

- COMPOSITE CABLE TAIL
- CAT6A, POWER, TWISTED PAIRS
- FOR IP CAMERAS
- PREASSEMBLED CABLE GLANDS ON BOTH ENDS
- FLAME RETARDANT AND RESISTANT
- UV RESISTANT
- -40°C +90°C (-40°F +194°F)



TECHNICAL SPECIFICATIONS

GENERAL & MECHANICAL

| | |
|-------------------------------|--|
| Description | 1 CAT6A + 2 units screened and sheathed + 3 power conductors |
| Operating Temperature | -40°C +90°C (-40°F +194°F) |
| Inner sheath | LSZH |
| Outer sheath | UV Resistant |
| Diameter (ext.) | 15 mm |
| Minimum bending radius | 12 x 15 mm |
| Nominal weight | 340kg/km |
| Marking | COMPOSITE CABLE LSZH FLAME RETARDANT FLAME RESISTANT UV RESISTANT - 40°C/+90°C Lot.nnnn - CE - MADE IN ITALY -metric marking |
| Construction (gland) | Nickel plated brass |
| Connectors | M25x1.5 or M20x1.5 |

CERTIFICATIONS

| | |
|--------------------------------------|---|
| Ingress Protection (EN 60529) | IP68 (glands) |
| Standards | EN 50363 - IEC 60228 (as far as applicable) IEC 60332-1-2 (Flame retardant) IEC 60332-3-24 (Fire retardant Cat. C) IEC 60754-1 (Halogen Free) IEC 60754-2 (No corrosive) 2014/35/EC (LVD) 2011/65/EU (RoHS) |

INTERNAL CABLES

| | |
|------------------------------------|---|
| 1 - Power conductors | 3 x 1.5mm ² conductors black numbered, yellow/green |
| 2 - Shielded data pair (2x) | 2 x 0.22 mm ² , STP grey, black |
| 3 - Ethernet | 4 x 2 x 0.53 mm, Cat. 6A, F/UTP black |

MODELS

| | |
|-------------------|--|
| SAUCCT3-A | 3 meters composite cable tail (power, CAT6A, data) with two M20 nickel-plated brass glands. For fixed camera. |
| SAUCCT3-B | 3 meters composite cable tail (power, CAT6A, data) with two M25 nickel-plated brass glands. For PTZ camera. |
| SAUCCT5-A | 5 meters composite cable tail (power, CAT6A, data) with two M20 nickel-plated brass glands. For fixed camera. |
| SAUCCT5-B | 5 meters composite cable tail (power, CAT6A, data) with two M25 nickel-plated brass glands. For PTZ camera. |
| SAUCCT10-A | 10 meters composite cable tail (power, CAT6A, data) with two M20 nickel-plated brass glands. For fixed camera. |
| SAUCCT10-B | 10 meters composite cable tail (power, CAT6A, data) with two M25 nickel-plated brass glands. For PTZ camera. |

ELECTRICAL

POWER CONDUCTORS

| | |
|---|---------------|
| Resistance of the conductor (20°C) | ≤13,3 Ω/km |
| Insulation Resistance (20°C) | ≥ 250 MΩ x Km |

LAN CABLE CAT 6A

| | |
|---|---------------|
| Resistance of the conductor (20°C) | ≤ 89,5 Ω/km |
| Insulation Resistance (20°C) | ≥5000 MΩ x Km |

SHIELDED DATA PAIR

| | |
|---|----------------|
| Resistance of the conductor (20°C) | ≤ 90 Ω/km |
| Insulation Resistance (20°C) | ≥1.000 MΩ x Km |