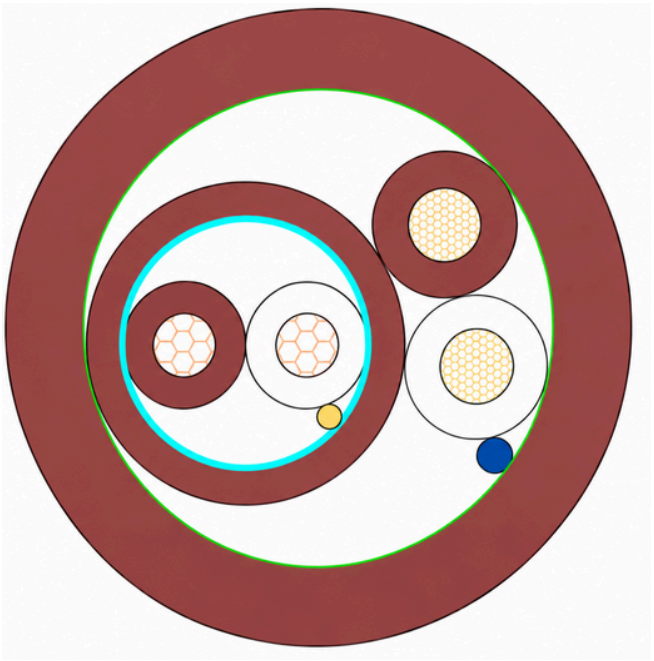
CTS KOMBI KABEL 2X1,50 +1X2X0,34 MM2 SKÆRMET



ANVENDELSE

Halogenfrit og skærmet kombi-buskabel til kommunikation og datatransmission.

Reference Standard: IEC 60332-1
& IEC 60754 & IEC 61034
Part No.: SPEC-D-158

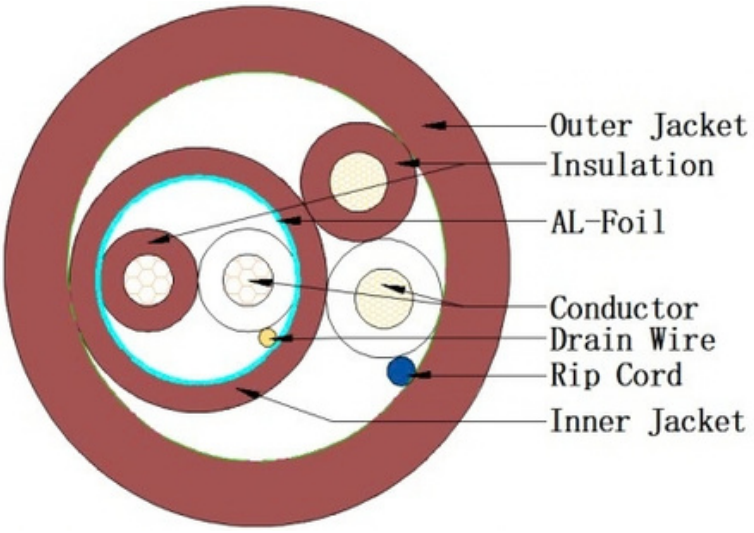
- **Varenr.: 124509**
- **EANnr.: 5706683039089**

SPECIFIKATION

- Antal ledere: 4 ledere (2 ledere + 1 par)
- Leder: 2 × 1,50 mm² blankt kobber + 2 × 0,34 mm² fortinnet kobber
- Lederisolation: LSZH (1,50 mm²) / FPE (0,34 mm²)
- Kappe: LSZH
- Kappefarve: Brun (RAL 8003)
- CPR: Dca
- Udvendig diameter Ø: 9,00 mm (+/- 0,50 mm)

REKVIRER DEKLARATION

CTS KOMBI KABEL 2X1,50 +1X2X0,34 MM2 SKÆRMET



Performance	0.34 mm²	1.5 mm²
Max. Conductor DC Resistance @20°C (ohms/km)	54.0	13.5
Min. insulation resistance @20°C (MΩ·km)	1000.0	20.0
Test voltage for 1 min	1200 V (AC)	2000 V (AC)
Impedance @1 MHz (ohms)	115 ±10%	-
Minimum Bend Radius	10 x OD	10 x OD
Operating temperature range	-20 to 70°C	-20 to 70°C
Rated Voltage	300 V	300 V
UV-resistant	Yes	Yes
Flame resistance	CPR-Dca	CPR-Dca
Reference Standard: IEC 60332-1 & IEC 60754 & IEC 61034		

Construction	0.34 mm²	1.5 mm²
Conductor	Stranded Tinned Copper	Stranded Bare Copper
Structure (±0.01)	7 / 0.25	27 / 0.25
Conductor Dia Nom. (±0.01 mm)	0.75	1.49
Insulation	FPE	LSZH
Insulation - Average Thickness (mm)	0.60	0.50
Insulation Dia Nom. (±0.05 mm)	2.00	2.50
Twisted	2C	2C
Drain	Stranded Tinned Copper	/
Drain - Structure (±0.01)	7 / 0.20	/
AL Foil	Yes	/
Inner Jacket	LSZH	/
Inner Jacket - Average Thickness (mm)	0.50	/
Inner Jacket - Min. Point Thickness (mm)	0.40	/
Inner Jacket - Outer Dia. (±0.3 mm)	5.10	/
Cabling	1x2x0.34 mm² + 2x1.5 mm²	1x2x0.34 mm² + 2x1.5 mm²
Outer Jacket	LSZH	LSZH
Outer Jacket - Average Thickness (mm)	0.60	0.60
Outer Jacket - Min. Point Thickness (mm)	0.48	0.48
Outer Dia Nom. (±0.5 mm)	9.00	9.00
Rip Cord	Yes	Yes
Insulation Color Code	**0.34 mm²**	**1.5 mm²**
Insulation colors	Brown / White	Brown / White
Jacket color: Brown (RAL8003)		

OM LAN-COM

LAN-COM A/S har siden 1991 leveret driftssikre netværksløsninger, bl.a. med egne systemer som GIGA-LAN (kobber) og LAN-OPTIC (fiber) designet til danske krav samt dag-til-dag levering fra Smørum. Vi er en stærk partner på både små installationer og de helt store projekter.

www.lan-com.dk