



Siechem SieCar 105-520 Data Cable

Application

- ✓ Wireless and antenna application
- ✓ Used for interior lines for monitoring system, CCTV feeder lines, wiring between the camera and control unit and video signal transmission.
- ✓ Automotive radio antennas
- ✓ Used for high-frequency signal transmission

Features

- ✓ Supports High Bandwidth Levels
- ✓ Easy to Install
- ✓ Resistant to physical damage
- ✓ Less susceptible to noise interference compare to twisted pair.
- ✓ Highly resistant to EMI.
- ✓ Noise immunity due to a low error rate.

Product Construction

- ✓ Conductor : Annealed Plain Copper Conductor
- ✓ Insulation : Cellular PP
- ✓ Core Identification : Red, Yellow or as per customer order
- ✓ Binder Tape : PETP
- ✓ Sheath : TPE-U Black

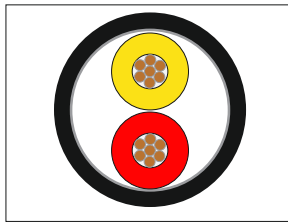
Technical Data

- ✓ Temperature : -40°C to + 105°C
- ✓ Max. Operating Voltage : 60V (DC)
- ✓ Characteristic Impedance : 120Ω

Automotive Cables

SieCar 105-520

2D View



Approvals Accreditations Certifications



Part Number	Conductor Construction				Diameter Over Insulation (Nom)	Overall Diameter (Nom)	Weight Approx.	Conductor Resistance at 20°C (Max)
	No. of Cores x Size	No. of Strands	Strand dia Nom.	Conductor Diameter (Max)				
	Nos x Sq.mm	Nos.	mm	mm	mm	mm	kg/km	Ω/km
C4570502	2 x 0.35	7	0.27	0.90	1.30	4.90	22	54.4

- ✓ We have obtained various approvals, accreditations, and certifications — some of which may not be relevant to this catalog.



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