

Siechem SieCar 105-533 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
- ✓ High Flexibility
- ✓ Compact & Lightweight
- ✓ Highly resistant to EMI
- ✓ Noise immunity due to a low error rate

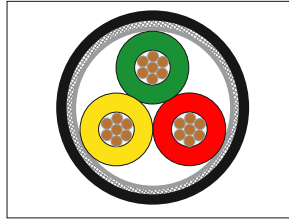
Product Construction

- ✓ Conductor : Annealed Plain Copper Conductor
- ✓ Insulation : Cellular PP
- ✓ Core Identification : As per customer order.
- ✓ Shielding : PETP-AL
- ✓ Sheath : PVC-Black

Automotive Cables

SieCar 105-533

2D View



Technical Data

- ✓ Temperature : -40°C to + 105°C (3000 hrs)
- ✓ Max. Operating Voltage : 60V (DC)
- ✓ Characteristic Impedance : 100 ± 10Ω

Approvals	Accreditations	Certifications

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Part Number	Conductor Construction				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	kg/km	Ω/km
C4610503	2x0.35+ (0.35)	7	0.25	6.80	4.80 ± 0.10	28	56.6

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



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