

Siechem SieCar 105-565 Data Cable

Application

- ✓ A high-performance automotive data cable used for reliable communication in advanced networks
- ✓ Ensures real-time, error-free data transmission
- ✓ Anti-lock breaking
- ✓ Airbag system
- ✓ Steering control
- ✓ Dashboard Communication

Product Construction

- ✓ Conductor : Annealed Plain Copper Conductor
- ✓ Insulation : Cellular PP
- ✓ Core Identification : Red, Yellow, Green
- ✓ Shielding : PETP- Al. Tape
- ✓ Sheath : PVC, Black

Technical Data

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

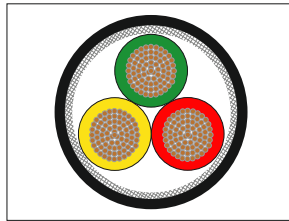
Features

- ✓ Flexible and durable
- ✓ Resistant to vibration, Oil and chemical
- ✓ Supports high frequency communication

Automotive
Cables

SieCar 105-565

2D View

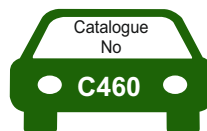


Approvals | Accreditations | Certifications



Part Number	Conductor Construction				Thickness of Shielding (Nom)	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	mm	kg/km	Ω/km
C4600503	2 x 0.75+(0.75)	19	0.24	1.30	0.035	3.0	8.0	62	24.7

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



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