Siechem ABS Sensor Cable RoHS



ABS Sensor





Application

✓ ABS Sensor Cable for Automobiles.

Product Construction

- ✓ Conductor : Soft-annealed electrolytic Tinned Copper conductor
- ✓ Insulation : Specially Formulated EBXL Co-Polymer ACW
- ✓ Outer Sheath : Specially Formulated EBXL -Co-Polymer - AX 150

Automotive Cables

✓ Colour : As per customer order.

Technical Data

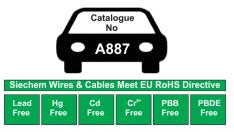
- ✓ Temperature Range :
 - 40°C to +150°C (3000 Hours)
- √ Test Voltage: 3kV (r.m.s.) for cables < 0.5 mm²
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 - 5kV (r.m.s.) for cables $\geq 0.5 \text{ mm}^2$
- ✓ Test Method: ISO 6722, Class D

Features

- ✓ Excellent Flame retardant
- ✓ Highly resistant against acids, Oil, Grease, Dust, Mud etc.
- ✓ Resistance to extremely low temperature
- ✓ Extra flexibility
- ✓ Class D, 150°C Continuous rated
- ✓ Outstanding Electrical properties.
- √ Halogen tree
- ✓ RoHS

ISO 9001		ISO 14001	IATF 16949	OHSAS 18001	IRIS ≥ M
LAB(0	ARAI® Progress through Research	REACH	ROHS	CE

Part Number	Conductor Construction					Insulation	Sheath	Cable		Conductor	
	Nominal Cross- Section	No. of Core	No. of Strands	Diameter of Single wire max.	Conductor Diameter Nom.	Wall Thickness Nom.	Thickness Nom.	Overall Diameter Max.	Weight Approx.	Resistance at 20°C	Standard Length*
	mm ²	mm ²	nos.	mm	mm	mm	mm	mm	kg/km	Ω/km	mtrs
A8870502	0.35	2	12	0.21	0.9	0.35	0.5	3.9	25	54.5	500
A8870602	0.5	2	19	0.19	1.0	0.4	0.65	4.6	35	40.1	500
A8870602	0.5	2	28	0.16	1.0	0.4	0.65	4.6	36	40.1	500
A8870802	0.75	2	42	0.16	1.2	0.5	0.9	6.4	45	27.1	500



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