

Data sheet for R3 1,5mm², Flexible automotive wire

Application

Art. No: 6260
 Construction: ISO 6722,1, Class C
 Volvo STD 7611,131,Klass 3
 IEC 60228,5

1,5mm² Copper conductor acc. to IEC 60228,5

Properties	Nominal Value	Unit
Wire in Conductor, Approx.	28-30	pcs
Wire diameter	0,24	mm
Resistance, max at 20°C.	13,300	Ω/km
Copper weight	14,4	Kg/km

Insulation of 1,5mm² conductor acc. to ISO 6722,1 Class C

Properties	Nominal Value	Unit
Material	XHFFR	
Temperature range	-40 to +125	°C
Nom. Wall thickness	0,35	mm
Min. Wall thickness	0,21	mm
Nom. Outer diameter	2,20 ± 0,2	mm
Color	Customer choice	

Specific properties

Properties	Nominal Value	Unit
Voltage range	100	V
Halogen free	IEC 60754-1,2	
Smoke density	IEC 61034-1,2	
RoHS2 directive	Pass	
Approval	CE acc., LVD 2014/35/EU	

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