

## HR 105°C HEAVY DUTY AUTOMOBILE CABLE

105°C



### CONSTRUCTION

<b>Conductor</b>	Finely stranded annealed copper conductor
<b>Insulation</b>	PVC compound
<b>Insulation colour</b>	Black

### TECHNICAL DATA

<b>Temperature range</b>	-5°C up to 105°C
<b>Test voltage</b>	2kV/15min
<b>Behaviour in fire</b>	Flame retardant (self-extinguishing) according to IEC 60332-1-2
<b>Absence of harmful substances</b>	RoHS compliant

Nominal cross-sectional area of conductors	Number and diameter of conductors	Thickness of insulation Specified value	Approx. Overall Diameter	Maximum conductor resistance at 20°C
mm <sup>2</sup>	no./mm	mm	mm	Ω/km
25	336 / 0.30	1.50	9.70	0.82
40	560 / 0.30	1.60	12.00	0.49
60	840 / 0.30	2.00	14.50	0.33