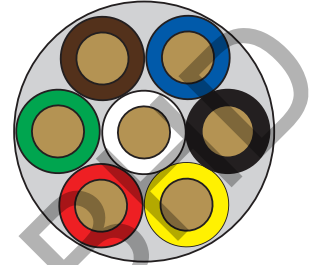
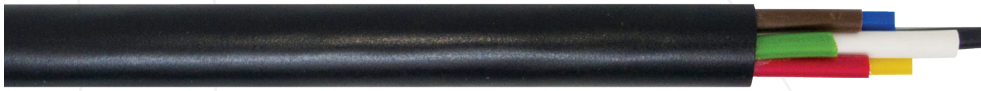




# PVC INSULATED PVC SHEATHED TRAILER CABLE

BS 6862-1

100V  
70°C



## CONSTRUCTION

<b>Conductor</b>	Finely stranded annealed copper conductor according to BS 6862-1						
<b>Insulation</b>	PVC compound						
<b>Insulation colour</b>	<table border="1"> <thead> <tr> <th>mm<sup>2</sup></th> <th>Colour</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>BR BU BL YE RD GN</td> </tr> <tr> <td>2</td> <td>WH</td> </tr> </tbody> </table>	mm <sup>2</sup>	Colour	1	BR BU BL YE RD GN	2	WH
mm <sup>2</sup>	Colour						
1	BR BU BL YE RD GN						
2	WH						
<b>Sheath</b>	PVC compound						
<b>Sheath colour</b>	Black unless specified otherwise						

## TECHNICAL DATA

<b>Temperature range</b>	-5°C up to 70°C
<b>Nominal voltage</b>	100V
<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

Number of core	Conductor			Radial thickness of insulation	Radial thickness of sheath	Overall diameter	
	Nominal area	No. and nominal diameter of wires	Approximate diameter			Lower limit	Upper limit
	mm <sup>2</sup>	no./mm	mm			mm	mm
6	1.00	14/0.30	1.30	0.60	0.80	9.70	10.20
1	2.00	28/0.30	1.90	0.60			