



### H05V2-U Lighting Cable Spec Sheet

<b>Clynder Part:</b>	<b>LC005**0500 (where ** denotes colour code)</b>
<b>Description:</b>	<b>Single core, 0.5mm<sup>2</sup> (1/0.80mm PCW), Heat Resisting PVC insulated. H05V2-U.</b>
<b>Conductor:</b>	<b>1/0.80mm plain annealed copper.</b>
<b>Insulation:</b>	<b>Heat Resisting PVC, 0.62mm nominal thickness to give a 2.04mm nominal diameter.</b>
<b>Voltage Rating:</b>	<b>300/500V.</b>
<b>Temp Rating:</b>	<b>-15 to +105°C.</b>
<b>Standard:</b>	<b>Manufactured to BS EN 50525-2-31 Clause 5.3 Table B3 (note BS6004:2000 is withdrawn).</b>
<b>Certification:</b>	<b>BASEC approved.</b>