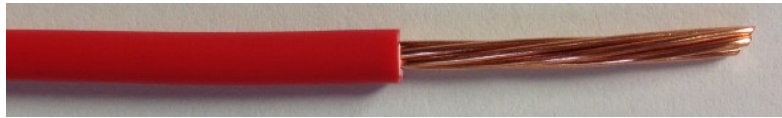


Technical Data Sheet 6491B



<u>Conductors:</u>	Solid, stranded and bunched conductors meeting the requirements of BS EN 60228.
<u>Insulations:</u>	EI5 to BS EN 50363
<u>Specification:</u>	BS7211.
<u>Harmonised codes:</u>	H07Z-U, H05Z-U

Size (Sq.mm)	Conductor Construction	Conductor Nom OD	Cond. Resis. (max@20°C)	Insulation Thickness (mm)		Product OD (mm)		Insul. Resis (min) @ 70°C/90°C	Spark Test
1.50	7/0.53	1.59	12.1	0.58	0.70	2.87	2.92	0.010/0.010	9
2.50	7/0.67	2.01	7.41	0.67	0.80	3.47	3.52	0.0099/0.0099	11
4.00	7/0.85	2.55	4.61	0.67	0.80	4.03	4.08	0.0082/0.0077	11
6.00	7/1.04	3.12	3.08	0.67	0.80	4.65	4.70	0.0070/0.0077	11