

**Booklet Armoured  
PVC to BS6364**
**SIZES AND DIMENSIONS**
**XLPE to BS5467 &  
IEC 502**

	Conductor Size mm <sup>2</sup>	PVC Nominal O.D. mm	PVC Weight kg/km	XLPE Nominal O.D.mm	XLPE Weight kg/km	Gland Size
<b>TWO CORE (6942X)</b>	1.5*	11.7	280	--	--	20/16
	1.5	12.3	298	12.4	305	20/16
	2.5*	13.1	350	--	--	20S
	2.5	13.6	355	13.2	352	20S
	4.0	15.1	460	14.3	419	20S
	6.0	16.5	550	15.4	498	20
	10.0	20.1	880	17.9	764	20
	16.0	21.4	990	21.9	900	25T
<b>THREE CORE (6943x)</b>	1.5*	12.3	310	--	--	20/16
	1.5	12.8	344	12.9	338	20/16
	2.5*	13.6	390	--	--	20S
	2.5	14.1	413	13.8	397	20S
	4.0	15.8	520	14.9	481	20
	6.0	18.0	730	17.4	639	20
	10.0	21.2	1010	18.9	908	20
	16.0	23.1	1120	23.1	1220	25T
<b>FOUR CORE (6944x)</b>	1.5*	13.0	350	--	--	20/16
	1.5	13.5	383	13.7	381	20/16
	2.5*	14.5	440	--	--	20S
	2.5	15.0	470	14.7	452	20
	4.0	17.8	710	16.2	563	20S
	6.0	19.2	850	18.3	795	20
	10.0	22.8	1200	20.3	1064	25
	16.0	26.3	1700	26.3	1700	25T
<b>FIVE CORE (6945X)</b>	1.5*	13.8	390	--	--	20S
	2.5*	15.4	495	--	--	20
	2.5*	19.0	795	--	--	20
<b>SEVEN CORE (6947X)</b>	1.5*	14.5	445	--	--	20
	1.5	15.2	470	15.6	488	20
	2.5*	16.6	590	--	--	20
	2.5	18.0	729	17.6	685	20
	4.0	20.5	940	--	--	25

**NEXT**