



STOCK CODE	406733	1586
NOMINAL CONDUCTOR AREA	70mm ²	35mm ²
NUMBER AND NOMINAL WIRE DIAMETER	19/2.14mm	19/1.50mm
CONDUCTOR TYPE	COMPACT COPPER	COMPACT COPPER
NOMINAL INSULATION THICKNESS	1.1mm	0.9mm
NOMINAL OVERALL DIAMETER	14.7mm	12.4mm
APPROXIMATED MASS kg/100m	73	40
NUMBER OF CONDUCTORS PER CORE	SINGLE	SINGLE
RATING	0.6/1kV X-90	0.6/1kV X-90
SHEATH MATERIAL	PVC	PVC
CURRENT RATING	STILL AIR : 165 1.0m/sec. : 305	STILL AIR : 155

						DES -		POWER STANDARD DRAWING	
						DRN A. SCHMID		CABLES	
						CKD R. SOOD		COPPER SINGLE CORE	
						APPD -		0.6/1kV XLPE	
						SCALE NO SCALE			
						ISSUED MAY'07		A3 DRAWING NUMBER	
						ALL DIM. IN mm		S02-1-1-33	
						DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMMEND MANUALLY	
								AMDT	
NO	DESCRIPTION	DRN	DATE	CKD	APPD				
AMENDMENTS									
3	STOCK CODE CHANGED	J.C.	APR'08	B.C.	B.C.				
2	35mm ² CABLE ADDED	J.C.	NOV'07	B.C.	B.C.				
A	ISSUED FOR COMMENT	A.S.	MAY'07	R.S.	S.C.				

