

	TECHNICAL TENDER EVALUATION CRITERIA	Enquiry/Ref number: _____ Requestor name: _____
SAP number	234590	
Material description (short)	JOINT KIT 3C 66kV 300 OF-1C 500 XLPED2871	
Eskom approved specification	240-56030399 , 240-56030625	
Eskom buyers' guide/drawing	2871	
Detailed material description	<p>TECH. DESCRIPTION:</p> <p>TRANSITION STOP JOINT KIT FOR 38/66kV OIL-FILLED PAPER-INSULATED 3 CORE CABLE TO XLPE INSULATED 1 CORE CABLE *</p> <p>3 CORE OIL-FILLED CABLE DETAILS : 300mm SQUARE STRANDED ALUMINIUM CONDUCTOR * OIL FILLED PAPER INSULATED (PRESSURIZED) *</p> <p>CORRUGATED SEAMLESS ALUMINIUM SHEATH * PE OUTER SHEATH * SEE DRAWING D-DT-0881 (SHEET 23) * 1 CORE XLPE CABLE DETAILS :</p> <p>500mm SQUARE STRANDED ALUMINIUM CONDUCTOR * XLPE INSULATED * CORRUGATED SEAMLESS ALUMINIUM SHEATH *</p> <p>POLYETHYLENE OUTER SHEATH * SEE DRAWING D-DT-0881 (SHEET 38) * COPPER SLEEVE WITH SHEATH INTERRUPTER/INSULATING FLANGE *</p> <p>SUITABLE FOR SPECIALLY BONDED CABLE SHEATHS * FIBREGLASS OUTER BOX * CONSISTS OF : ALL NON-CONSUMABLE MATERIAL REQUIRED TO COMPLETE JOINT, BILL OF MATERIALS, FULLY DIMENSIONED ASSEMBLY DRAWINGS AND INSTALLATION INSTRUCTIONS *</p> <p>BITUMEN COMPOUND TO BE EXCLUDED * WELDING JIG TO BE INCLUDED * SHELF LIFE : ITEMS WITH MORE THAN 1/3 OF LIFESPAN WILL NOT BE ACCEPTED * CABLE ACCESSORIES TO BE INDIVIDUALLY PACKED IN WOODEN/EQUIV CRATES SUITABLE FOR STORAGE OVER LONG PERIODS *</p> <p>ESKOM SAP NUMBER TO BE STENCILLED ONTO CRATES TOGETHER WITH CRATE NUMBER * EACH CRATE TO BE CLEARLY MARKED WITH DURABLE LABEL INDICATING THE CONTENTS OF THE CRATE (PARTS LIST) * ALL INDIVIDUAL COMPONENTS TO BE MARKED WITH A PART NUMBER AS REFERENCED IN BILL OF MATERIALS (BOM) AND PARTS LIST * LOOSE COMPONENTS OR COMPONENTS SUBJECT TO DAMAGE FROM EXPOSURE TO DUST OR WATER TO BE PACKED WITHIN HERMETICALLY SEALED PLASTIC BAGS * DUPLICATE COPY OF INSTALLATION INSTRUCTION AND BOM TO BE INCLUDED WITH DELIVERY NOTE *</p> <p>ESKOM DRAWING No. D-DT-2871 *</p>	
Tender submissions must be in compliance with the latest Eskom Specification:		
1.Tender submissions must include the following evidence as proof of compliance:		
1.1	A sample of the item tendered on	N/A
1.2	Test certificates as per the Eskom specification requirements	MANDATORY
1.3	Proof of test LAB accreditation	MANDATORY
1.4	Manufacturer's drawings	MANDATORY
1.5	Installation instruction	MANDATORY
1.6	Completed Schedules	MANDATORY
1.7	Deviation schedule	IF APPLICABLE
1.8	Datasheet	MANDATORY
2. Additional tender requirements:		
2.1	Technical clarification meeting	N/A