

02. ELECTRICAL EQUIPMENT



MATERIAL	44957
Description	IGNITOR: ZRM4,5-ES/CT, FOR LUMINARIE 100-400W, IGNITOR FOR HIGH PRESSURE SODIUM LAMP HS/SON 100-400W, HI/MBI 35-400WБ 220-240V, 50/60HZ, MANUFACTURER: TRIDONIC
Purpose	For High Pressure Sodium Lamps
Where used	KPO Plants Floodlight
Category	ELECTRICAL EQUIPMENT

MATERIAL	71478
Description	GLAND, CABLE: ZINC PLATED, EEXE/EEXD, SILICONE SEAL, EARTH TAG, LOCKNUT, SEALING WASHER / SHROUD
Purpose	Connection and protection of cable
Where used	Control Panels, Gathering
Category of goods	ELECTRICAL EQUIPMENT

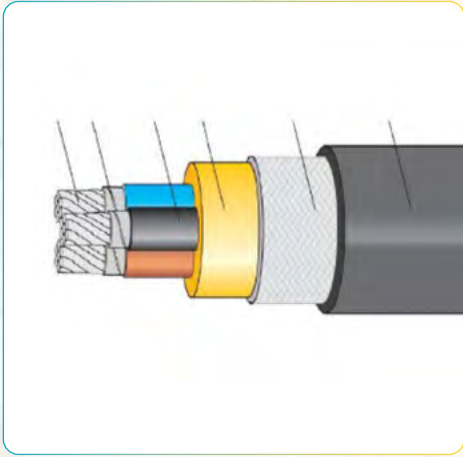
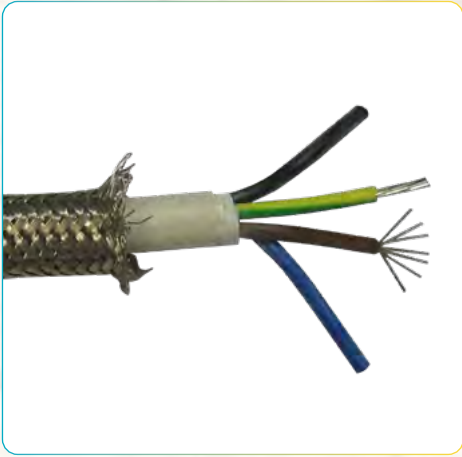
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MATERIAL	71474
Description	GLAND, CABLE: NICKEL PLATED, E=STYLE OF GLAND WITH INNER AND OUTER SEAL, 3 =SILICONE SEALS, W=SUITABLE FOR SWA CABLE, B=MATERIAL IS BRASS.F=EXD/EXE CERTIFIED,3=LSZH SHROUD, K=C/W LOCKNUT, EARTHTAG AND IP WASHER,1=1 PER SET
Purpose	Connection and protection of cable
Where used	Lightning Distribution Boards
Category of goods	ELECTRICAL EQUIPMENT

MATERIAL	1293
Description	BOX, JUNCTION: 260 X 160 X 90MM, MODEL EBP09GREY, EEXE IIB T6
Purpose	Distribution
Where used	Interconnecting Panels of KPC Plant
Category of goods	ELECTRICAL EQUIPMENT

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MATERIAL	102537
Description	CABLE, ELECTRIC: TYPE CU/XLPE/SWA/PVC, 3X6 MM2, SHEATH COLOR BLACK, CORE IDENTIFACATION: BROWN/BLACK/GREY, BS 5467, 0.6/1 kV, INSULATED STEEL- XLPE, SINGLE LAYER GALVANIZED ROUND STEEL WIRE
Purpose	Power supplying and distribution
Where used	KPO Plants
Category of goods	ELECTRICAL EQUIPMENT

MATERIAL	13867
Description	CABLE: 4 CORES, 2.5MM SQ, TYPE MARINE LINE YOZP 600/1000 VOLT, BLACK, CORE INSULATION XLPE, TINNED COPPER BRAIDING, IEC 60332-1/IEC60332-3-22 CAT.A, OPERATING TEMPERATURE, FIXED -40/+70°C
Purpose	Power supplying and distribution
Where used	KPC Power Plant Turbine Hall-1A Main feeder
Category of goods	ELECTRICAL EQUIPMENT

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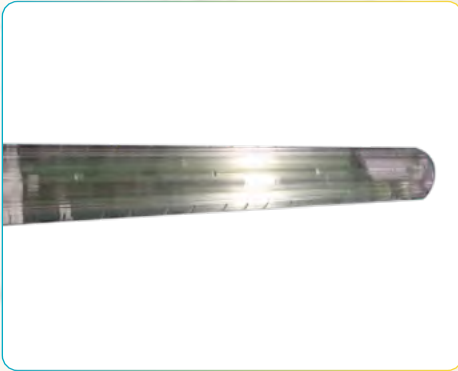


MATERIAL	79100
Description	CABLE TRAY: 150Wx80Hx3000L mm, STRAIGHT, EXTRA HEAVY DUTY, HOT DIP GALVANISED STEEL, SWIFTS: XRFL150 G OR VANTRUNK WJ-SL3-150-GX
Purpose	Connection of Electrical cable
Where used	All KPO Units
Category of goods	ELECTRICAL EQUIPMENT



MATERIAL	255686
Description	TRANSFORMER, AUXILIARY: LEGRAND 100VA DIN RAIL TRANSFORMER, 50/60HZ, 230/400V ±15V AC PRIMARY, 24V AC SECONDARY, RS STOCK № 535-7733 (FOGGING SYSTEM)
Purpose	Reducing electrical power
Where used	Fogging system
Category of goods	ELECTRICAL EQUIPMENT

02. ELECTRICAL EQUIPMENT



MATERIAL	67498
Description	LUMINAIRE LED EMERGENCY: MODEL 9LED4700/EM, 4FT, 8000LM, 60W, EXE ZONE 1, 110-240V, SIZE 1365MM
Purpose	EMERGENCY LIGHT
Where used	KPC and Unit-2 UNITS
Category of goods	ELECTRICAL EQUIPMENT

MATERIAL	80936
Description	<p>RELAY: MULTILIN, TYPE SR750 P1 G1 S1 HI A20 R E H, P1 – PHASE CT’S 1AMP, G1 – GROUND CT’s 1AMP, S1 – SENSITIVE GROUND CT’s 1AMP, HI – 88-300VDC,70-265VAC 48-62HZ, A20 – EIGHT4...20mA ANALOG OUTPUTS, R – BREAKER CLOSED LED IS RED E – ENHANCED DISPLAY H – HARSH CONDITIONS (CHEMICAL) ENVIRONMENT CONFORMAL COATING</p>
Purpose	Protection Relay
Where used	Cubicle Incomer Buses
Category of goods	ELECTRICAL EQUIPMENT

MORE INFORMATION IS AVAILABLE AT:



For more information regarding Data Sheets
of goods and other requests, please contact at
OpenDayEvent@kpo.kz