



Business Management System

Supply Chain Management

Warehouse

Scope of work for ELECTRICAL COMPONENTS

Material	Short Text	Long Text	Quantity	Base Unit of Measure
144790	CABLE ELECT:1.5 MM2;CABTYRE;4 CORE, CU	CABLE, ELECTRICAL: CONDUCTOR SIZE: 1.5 MM2; TYPE: CABTYRE; CONDUCTOR: 4 CORE, CU; COVERING: PVC; RATING: 500 V; CONDUCTOR INSULATION: PVC; BLACK, IN 100M ROLLS, CURRENT RATING: 15AMP	6,667	M
145208	CABLE ELECT:2.5 MM2;CABTYRE;4 CORE, CU	CABLE, ELECTRICAL: CONDUCTOR SIZE: 2.5 MM2; TYPE: CABTYRE; CONDUCTOR: 4 CORE, CU; COVERING: PVC; RATING: 500 V; CONDUCTOR INSULATION: PVC; BLACK INSULATED, TYPE 6, 19MM OD, COLOUR CODED: ONE BLUE, ONE BROWN, ONE BLACK AND ONE YELLOW/GREEN, TO THE LATEST	3,333	M
145345	CABLE ELECT:4 MM2;CABTYRE;3;RUBBER;250 V	CABLE, ELECTRICAL: CONDUCTOR SIZE: 4 MM2; TYPE: CABTYRE; CONDUCTOR: 3; COVERING: RUBBER; RATING: 250 V; SPECIFICATION: C.O.C; Q4:NSF:NC:0	6,667	M
145392	CABLE ELECT:1.5 MM2;SURFIX;4;PVC	CABLE, ELECTRICAL: CONDUCTOR SIZE: 1.5 MM2; ARMOR: AL/POLYURETHANE LAMINATE; TYPE: SURFIX; CONDUCTOR: 4; COVERING: PVC; RATING: 100-600 V; SPECIFICATION: SANS 1507; WEIGHT PER UNIT MEASURE: 13.3 KG; TEMPERATURE RATING: 70 DEG C; CONDUCTOR INSULATION: 3	24,375	M

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

158312	HOLDER:PAPER;LG 13 MM;STL	HOLDER: TYPE: PAPER; DIMENSIONS: LG 13 MM; MATERIAL: STL; REFERENCE NO: 44C414224-001, UNK; FOR GEC TERMINET PRINTER 1200BVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	333	EA
230292	CABLE ELECT:1.5 MM2;SURFIX;2 CORE, CU	CABLE, ELECTRICAL: CONDUCTOR SIZE: 1.5 MM2; TYPE: SURFIX; CONDUCTOR: 2 CORE, CU; COVERING: PVC WHITE; RATING: 300-500 V; CONDUCTOR INSULATION: 2 PVC; 1 EARTH; FOR MAINTENANCE, CU 4MM2, 100M SABS	16,467	M
400184	PLUG ELECT:RUBBER JANUS COUPLING;250 V	PLUG, ELECTRICAL: TYPE: RUBBER JANUS COUPLING; POTENTIAL: 250 V; CURRENT: 15 A	83	EA
544861	BALAST LMP:6 WIRE;230 V;2;0.07 MA;75 W	BALLAST, LAMP: TYPE: 6 WIRE; POTENTIAL: 230 V; LAMP ACCOMMODATION QUANTITY: 2; CURRENT: 0.07 MA; POWER: 75 W; BALLAST STYLE: FLUORESCENT	42	EA
544884	LAMP FLUOR:TUBE;18 W;59 V;BI- PIN;CW;G13	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 18 W; POTENTIAL: 59 V; BASE: BI-PIN; COLOR: CW; LENGTH: 589.8 MM; BULB: G13; CLASSIFICATION: EEL-B; MANUF P/N: TL-D 18W/33-640 1SL/25	42	EA
544929	RELAY T-DELAY:DELAY-ON;2NO 1NC;SPDT;3	RELAY, TIME DELAY: OPERATION: DELAY-ON; CONTACT ARRANGEMENT: 2NO 1NC; ACTION: SPDT; CONTACT RATING: 21/10 A; COIL VOLTAGE: 220 VAC; TERMINAL: 3; MOUNT: SURFACE PANEL	7	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom RoteK Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

544932	CONN LUG:NON INSULATED;10 MM2;M10;CU;RNG	CONNECTOR, LUG: TYPE: NON INSULATED; CONDUCTOR: 10 MM2; HOLE SIZE: M10; MATERIAL: CU; TERMINATION END: RING; INSULATION: CU TINNED; SPECIFICATION: ISO 9001; CONDUCTOR CONNECTION: CRIMP; COLOR: SILVER	333	EA
544988	TRUNKING:CABLE TRAY;SQ 16 MM;PVC;WHITE	TRUNKING: TYPE: CABLE TRAY; DIMENSIONS: SQ 16 MM; MATERIAL: PVC; COLOR: WHITE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	670	EA
545020	PLUG ELECT:TOP; RED;3;3;220 VAC;16 A	PLUG, ELECTRICAL: TYPE: TOP; RED; POLE: 3; WIRE: 3; POTENTIAL: 220 VAC; CLASSIFICATION: SPLASHPROOF; SPECIFICATION: SABS 164; CURRENT: 16 A; POWER: 3520 W; MATERIAL: PLASTIC; PA; SUPPL P/N: P1001	155	EA
545186	CONN LUG:25 MM2;M8;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 25 MM2; HOLE SIZE: M8; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	667	EA
545223	WIRE ELECT:GP;6.9 MM;RED;(7) STRAND;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 6.9 MM; COLOR: RED; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 78A; CONDUCTOR FORM: SINGLE CORE; CONDUCTOR SIZE: 16 MM2; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SANS1507-2	833	EA
545226	CONN LUG:4 MM2;M8;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 4 MM2; HOLE SIZE: M8; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	1,000	EA
545230	SOCKET ELECT:2 PIN;250 V;5 A	SOCKET, ELECTRICAL: CONTACT: 2 PIN; POTENTIAL: 250 V; CURRENT: 5 A; W/CP	17	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

545269	STARTER LAMP:HPS;400 W	STARTER, LAMP: LAMP STYLE: HPS; POWER: 400 W; IGNATOR	42	EA
545318	BKR:240VAC 50 HZ;20 A;1;BLACK;MINI;RAIL	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 20 A; POLE: 1; COLOR: BLACK; TYPE: MINI; MOUNT: RAIL; INTERRUPT CAPACITY: 3 KA; REFERENCE NO: QAL18320	658	EA
545323	FIXTURE FLUOR:230 V;36 W;LG 1.23 M;2;5 A	FIXTURE, FLUORESCENT LIGHTING: POTENTIAL: 230 V; POWER: 36 W; LENGTH: 1.23 M; LAMP: 2; BALLAST: 5 A; PIN TYPE: BI; MOUNT: CEILING/WALL; CLASSIFICATION: IP65; TYPE: TWIN BATTEN; WD 95 X DP 100 MM	1,250	EA
545331	SOCKET ELECT:WALL MOUNT;3 PIN;SCREW	SOCKET, ELECTRICAL: TYPE: WALL MOUNT; CONTACT: 3 PIN; POTENTIAL: 230-250 VAC; CONFIGURATION: DUAL INLINE; CONNECTION: SCREW; CURRENT: 16 A; SPECIFICATION: IEC 60309-1/2	230	EA
545373	BOX ELECT:EXTENTION;WD 85 MM;LG 130 MM	BOX, ELECTRICAL: TYPE: EXTENTION; WIDTH: 85 MM; LENGTH: 130 MM; DEPTH: 37 MM; MATERIAL: STL; SHAPE: RECTANGLE	67	EA
545498	SOCKET ELECT:PLUG; DOUBLE;3 PIN;230 V	SOCKET, ELECTRICAL: TYPE: PLUG; DOUBLE; CONTACT: 3 PIN; POTENTIAL: 230 V; CONFIGURATION: DUAL INLINE; CONNECTION: FEMALE; CLASSIFICATION: SQ 4 IN; CURRENT: 16 A	1,347	EA
545510	BKR:240VAC 50 HZ;5 A;1;C;WD 12.5 MM	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 5 A; POLE: 1; FRAME: C; WIDTH: 12.5 MM; LENGTH: 70 MM; HEIGHT: 92.5 MM; COLOR: BLACK; TYPE: CBI; MOUNT: RAIL; INTERRUPT CAPACITY: 3 KA; REFERENCE NO: QAL18305	32	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

545560	SWITCH:LIGHT; 1L;230 V;20 A;2NO 2NC;2P	SWITCH: TYPE: LIGHT; 1L; POTENTIAL: 230 V; CURRENT: 20 A; CONTACT ARRANGEMENT: 2NO 2NC; ACTION: 2P; CONTACT RATING: 50 HZ; MOUNT: BASE PLATE 4X4 IN; APPLICATION: INDOOR; SPECIFICATION: SANS60947-3	88	EA
545600	CONN LUG:35 MM2;M12;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 35 MM2; HOLE SIZE: M12; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	367	EA
545636	SOCKET ELECT:PLUG; WHITE;3 PIN;230 VAC	SOCKET, ELECTRICAL: TYPE: PLUG; WHITE; CONTACT: 3 PIN; POTENTIAL: 230 VAC; CONFIGURATION: SINGLE PHASE; CONNECTION: FEMALE; CLASSIFICATION: 4 X 2 IN; CURRENT: 16 A	665	EA
545644	STOPPER:20 MM;ALLOY	STOPPER: DIMENSIONS: 20 MM; MATERIAL: ALLOY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	67	EA
545648	COVER:BLANK;SQ 100 MM;STL;WHITE	COVER: TYPE: BLANK; DIMENSIONS: SQ 100 MM; MATERIAL: STL; COLOR: WHITE	100	EA
545665	PLATE STVE:SOLID;145 MM	PLATE, STOVE: TYPE: SOLID; DIAMETER: 145 MM	160	EA
545672	FIXTURE FLUOR:58 W	FIXTURE, FLUORESCENT LIGHTING: POWER: 58 W	2,148	EA
545678	WIRE ELECT:GP;4 MM2;BLUE;(7) STRAND;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 4 MM2; COLOR: BLUE; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 36A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 4.5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SA	1,667	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

545704	CABLE ELECT:4 MM;RD SURFIX;4 CORE	CABLE, ELECTRICAL: CONDUCTOR SIZE: 4 MM; TYPE: RD SURFIX; CONDUCTOR: 4 CORE; COVERING: PVC WHITE; RATING: 300-500 V 20 A; SPECIFICATION: SANS 1507; LENGTH: 100 M; CONDUCTOR INSULATION: 4PVC; 1BARE	3,598	EA
545735	LAMP FLUOR:TUBE;58 W;220 V;BI-PIN;G13	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 58 W; POTENTIAL: 220 V; BASE: BI-PIN; COLOR: WHITE COOL; LENGTH: 5 FT; BULB: G13; MANUF P/N: TLD58W/33-640	11,565	EA
545746	WIRE ELECT:GP;1.5 MM2;GREEN/YELLOW;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 1.5 MM2; COLOR: GREEN/YELLOW; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 21A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 3.3 MM; CORE MATERIAL: CU ANNEALED; SPECIFI	3,482	EA
545883	LAMP FLUOR:ENESA;11 W;240 V;B22;IPF/12	LAMP, FLUORESCENT: TYPE: ENESA; POWER: 11 W; POTENTIAL: 240 V; BASE: B22; COLOR: WHITE WARM; LENGTH: 117 MM; BULB: IPF/12; CLASSIFICATION: GENERAL; SPECIFICATION: SABS 1041-1975; MANUF P/N: 11W/827 B22	2,815	EA
545904	CONN LUG:70 MM2;M12;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 70 MM2; HOLE SIZE: M12; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	483	EA
545974	FIXTURE FLUOR:58 W;2;SURFACE;SLIM DECO	FIXTURE, FLUORESCENT LIGHTING: POWER: 58 W; LAMP: 2; MOUNT: SURFACE; TYPE: SLIM DECO	32	EA
545995	CONN LUG:1.5 MM2;M4;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 1.5 MM2; HOLE SIZE: M4; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	333	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom RoteK Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

546029	BKR:240VAC 50 HZ;25 A;1;BLACK;MINI;RAIL	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 25 A; POLE: 1; COLOR: BLACK; TYPE: MINI; MOUNT: RAIL; INTERRUPT CAPACITY: 2.5 KA; REFERENCE NO: QAL18325	480	EA
546059	CONN LUG:4 MM2;M6;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 4 MM2; HOLE SIZE: M6; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	1,000	EA
546138	PLUG ELECT:WELDING SOCKET;5;5;380 V;IP67	PLUG, ELECTRICAL: TYPE: WELDING SOCKET; POLE: 5; WIRE: 5; POTENTIAL: 380 V; CLASSIFICATION: IP67; CURRENT: 63 A; POWER: 25200 W; MATERIAL: PVC; COLOR: GREY/RED; MANUF P/N: CEE6350	7	EA
546223	ELEMENT HTR:OVEN	ELEMENT, HEATER: TYPE: OVEN	33	EA
546252	SOCKET ELECT:PLUG; RED;3 PIN;230 VAC	SOCKET, ELECTRICAL: TYPE: PLUG; RED; CONTACT: 3 PIN; POTENTIAL: 230 VAC; CONFIGURATION: SINGLE PHASE; CONNECTION: FEMALE; CLASSIFICATION: 4 X 2 IN; CURRENT: 16 A	267	EA
546452	WIRE ELECT:GP;2.5 MM2;BLUE;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 2.5 MM2; COLOR: BLUE; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 27A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 3.6 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION:	1,840	EA
546662	CABLE ELECT:2.5 MM;CABTYRE;3;PVC;3 PVC	CABLE, ELECTRICAL: CONDUCTOR SIZE: 2.5 MM; TYPE: CABTYRE; CONDUCTOR: 3; COVERING: PVC; RATING: 250-500V 16A; LENGTH: 100 M; CONDUCTOR INSULATION: 3 PVC	1,923	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

546720	EARTH LEAKAGE:DOMESTIC/INDUSTRIAL;63 A	EARTH LEAKAGE: TYPE: DOMESTIC/INDUSTRIAL; CURRENT: 63 A; POTENTIAL: 220-250 VAC; POLE: 1; LEAKAGE CURRENT: 50 HZ; INTERRUPT CAPACITY: 3 KA; SUPPL P/N: QA17C63; WITHOUT OVERLOAD PROTECTION	2,350	EA
546737	STARTER LAMP:FLUORESCENT;4-80 W	STARTER, LAMP: LAMP STYLE: FLUORESCENT; POWER: 4-80 W; SUPPL P/N: FS- U	4,383	EA
546841	COVER:DOUBLE;SQ 4 IN;STEEL;WHITE;SOCKET	COVER: TYPE: DOUBLE; DIMENSIONS: SQ 4 IN; MATERIAL: STEEL; COLOR: WHITE; APPLICATION: SOCKET	1,343	EA
546932	EARTH LEAKAGE:OVERLOAD PROTECTION;63 A	EARTH LEAKAGE: TYPE: OVERLOAD PROTECTION; CURRENT: 63 A; POTENTIAL: 220-250VAC; POLE: 1; LEAKAGE CURRENT: 50 HZ; INTERRUPT CAPACITY: 3 KA; MANUF P/N: QA17A63	2,492	EA
546957	PLUG ELECT:SOCKET WELDING 32A;5 PIN;5	PLUG, ELECTRICAL: TYPE: SOCKET WELDING 32A; POLE: 5 PIN; WIRE: 5; POTENTIAL: 380 V; CLASSIFICATION: IP67; MATERIAL: PVC	8	EA
546965	CONN LUG:16 MM;M8	CONNECTOR, LUG: CONDUCTOR: 16 MM; HOLE SIZE: M8; MANUF P/N: LS0290	500	EA
546998	LAMP FLUOR:ENESA;11 W;240 V;E27;IPF/12	LAMP, FLUORESCENT: TYPE: ENESA; POWER: 11 W; POTENTIAL: 240 V; BASE: E27; COLOR: WHITE COOL; LENGTH: 117 MM; BULB: IPF/12; CLASSIFICATION: GENERAL; SPECIFICATION: SABS 1041-1975	4,187	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

547032	WIRE ELECT:GP;4 MM2;RED;(7) STRAND;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 4 MM2; COLOR: RED; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 45A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SANS	1,668	EA
547045	FIXTURE FLUOR:36 W;2;SURFACE;SLIM DECO	FIXTURE, FLUORESCENT LIGHTING: POWER: 36 W; LAMP: 2; MOUNT: SURFACE; TYPE: SLIM DECO	40	EA
547089	WIRE ELECT:CT;DIA 6.6 MM;WHITE;BARE CU	WIRE, ELECTRICAL: TYPE: CT; SIZE: DIA 6.6 MM; COLOR: WHITE; STRUCTURE: MULTISTRAND; MATERIAL: BARE CU; INSULATION: PVC; RATING: 220 VAC; CONDUCTOR FORM: SINGLE CORE; CONDUCTOR SIZE: 6 MM2; LENGTH: 100 M	250	M
547155	CONN LUG:6 MM2;M5;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 6 MM2; HOLE SIZE: M5; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	333	EA
547280	CONN LUG:35 MM2;M8;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 35 MM2; HOLE SIZE: M8; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	400	EA
547309	COVER:SOCKET; WHITE;4 X 2 IN;STL;PLUG	COVER: TYPE: SOCKET; WHITE; DIMENSIONS: 4 X 2 IN; MATERIAL: STL; APPLICATION: PLUG	87	EA
547329	SPACER:SADDLE;THK 20 MM;GALV	SPACER: TYPE: SADDLE; DIMENSIONS: THK 20 MM; MATERIAL: GALV	33	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom RoteK Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

547333	WIRE ELECT:GP;2.5 MM2;BLACK;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 2.5 MM2; COLOR: BLACK; STRUCTURE: (7) STRAND; MATERIAL: CU ANNEALED; INSULATION: PVC; RATING: 600-1000 V; CONDUCTOR FORM: SINGLE CORE; CONDUCTOR SIZE: 3.6 MM; CORE MATERIAL: CU; SPECIFICATION: SANS 1574/150	1,803	EA
547337	COVER ELECT BOX:SWITCH;SQ 125 MM;STL	COVER, ELECTRICAL BOX: TYPE: SWITCH; SIZE: SQ 125 MM; MATERIAL: STL; APPLICATION: SWITCH BOX	107	EA
547343	BALAST LMP:HOP;105 W;LG 8 FT	BALLAST, LAMP: TYPE: HOP; POWER: 105 W; LENGTH: 8 FT	3	EA
547366	BOX CNDT OUTL:CABLE;25 MM;PVC;THREADLESS	BOX, CONDUIT OUTLET: TYPE: CABLE; CONDUIT SIZE: 25 MM; MATERIAL: PVC; CONNECTION: THREADLESS; STYLE: 1 WAY; SHAPE: RD	17	EA
547368	LAMP FLUOR:TUBE;65 W;220 V;G13;CW;T5	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 65 W; POTENTIAL: 220 V; BASE: G13; COLOR: CW; LENGTH: 1.5 M; BULB: T5	17	EA
547398	LAMP FLUOR:16 W;4 PIN;2D	LAMP, FLUORESCENT: POWER: 16 W; BASE: 4 PIN; BULB: 2D	3,520	EA
547406	COVER ELECT BOX:SOCKET;WD 70 X LG 190 MM	COVER, ELECTRICAL BOX: TYPE: SOCKET; SIZE: WD 70 X LG 190 MM; MATERIAL: STL; APPLICATION: POWER SKIRTING	17	EA
547409	CONTACTOR:230 V;40 A;3	CONTACTOR: COIL VOLTAGE: 230 V; CURRENT: 40 A; POLE: 3	8	EA
547460	BKR CCT LV:CLIP IN;MCB	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: CLIP IN; TYPE: MCB	217	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

547525	BKR CCT LV:CLIP IN;CBI	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: CLIP IN; TYPE: CBI; SPECIFICATION: QF-3(26)-DM-2-63A	12	EA
547570	SOCKET ELECT:NOVA;3P+ N;400 V;SCREW	SOCKET, ELECTRICAL: TYPE: NOVA; CONTACT: 3P+ N; POTENTIAL: 400 V; CONFIGURATION: DUAL INLINE; CONNECTION: SCREW; CLASSIFICATION: IP44; CURRENT: 16 A; SPECIFICATION: SABS165	17	EA
547573	PLATE STVE:SOLID;18 MM	PLATE, STOVE: TYPE: SOLID; DIAMETER: 18 MM	165	EA
547595	WIRE ELECT:GP;6 MM2;GREEN/YELLOW;COPPER	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 6 MM2; COLOR: GREEN/YELLOW; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 45A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATI	3,333	EA
547607	WIRE ELECT:GP;1.5 MM2;RED;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 1.5 MM2; COLOR: RED; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 21A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 3.3 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: S	2,752	EA
547608	HEATER:IRK INFRA RED;1500 W;WALL	HEATER: TYPE: IRK INFRA RED; POWER: 1500 W; MOUNTING METHOD: WALL	75	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

547639	WIRE ELECT:GP;1.5 MM;BLACK;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 1.5 MM; COLOR: BLACK; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600-1000 V; CONDUCTOR FORM: SINGLE CORE; CONDUCTOR SIZE: 3.3 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SANS 1574/	2,280	EA
547655	WIRE ELECT:GP;2.5 MM2;RED;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 2.5 MM2; COLOR: RED; STRUCTURE: (7) STRAND; MATERIAL: CU ANNEALED; INSULATION: PVC; RATING: 600V-1KV 27A; CONDUCTOR FORM: SLIPDAC SINLE CORE; CONDUCTOR SIZE: 3.6 MM; CORE MATERIAL: CU; SPECIFICATION: SANS 1	1,937	EA
547675	PLUG ELECT:TOP; BLACK;3;3;200-250 V	PLUG, ELECTRICAL: TYPE: TOP; BLACK; POLE: 3; WIRE: 3; POTENTIAL: 200-250 V; CLASSIFICATION: SPLASHPROOF; SPECIFICATION: SABS 164; CURRENT: 16 A; POWER: 3520 W; MATERIAL: RUBBER	1,210	EA
547741	CABLE ELECT:2.5 MM;RD SURFIX;2 CORE	CABLE, ELECTRICAL: CONDUCTOR SIZE: 2.5 MM; TYPE: RD SURFIX; CONDUCTOR: 2 CORE; COVERING: PVC WHITE; RATING: 300-500 V 20 A; SPECIFICATION: SANS 1507; LENGTH: 100 M; CONDUCTOR INSULATION: 2 PVC; 1 BARE; REFERENCE NO: GSFC2.5K02CSWWGC1	3,670	EA
547770	LAMP FLUOR:TUBE;36 W;220 VAC;BI PIN;T8	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 36 W; POTENTIAL: 220 VAC; BASE: BI PIN; COLOR: WHITE COOL; LENGTH: 4 FT; BULB: T8; CLASSIFICATION: GENERAL; MANUF P/N: TL-D36W/33-640	13,067	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

547901	CONN LUG:6 MM2;M10;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 6 MM2; HOLE SIZE: M10; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	667	EA
548192	ELEMENT HTR:GEYSER;3 KW	ELEMENT, HEATER: TYPE: GEYSER; POWER: 3 KW	50	EA
548277	BKR CCT LV:3;100 A	BREAKER, CIRCUIT, LOW VOLTAGE: POLES: 3; CURRENT RATING: 100 A	42	EA
548328	COVER ELECT BOX:BLANK;SQ 4 IN;STL	COVER, ELECTRICAL BOX: TYPE: BLANK; SIZE: SQ 4 IN; MATERIAL: STL	83	EA
548332	COVER ELECT BOX:1 LEVER PLATE;STL WHITE	COVER, ELECTRICAL BOX: TYPE: 1 LEVER PLATE; SIZE: WD 2 X LG 4 IN; MATERIAL: STL WHITE	487	EA
548340	SWITCH PHELEC:DAY/NIGHT;5 > 200 LX;1NO	SWITCH, PHOTOELECTRIC: TYPE: DAY/NIGHT; SENSING RANGE: 5 > 200 LX; CONTACT RATING: 240 VAC 16 A; CONTACT ARRANGEMENT: 1NO; ACTION: SPST; DIMENSIONS: OD 70 X LG 90 MM; CONNECTION: 3 SCREW IN; CLASSIFICATION: IP 54; SPECIFICATION: CLASS E(120 DEG C); MANU	293	EA
548356	STARTER LAMP:FLUORESCENT;4-65 W	STARTER, LAMP: LAMP STYLE: FLUORESCENT; POWER: 4-65 W; SUPPL P/N: S10	100	EA
548357	LAMP FLUOR:TUBE;75 W;230 VAC;1 PIN	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 75 W; POTENTIAL: 230 VAC; BASE: 1 PIN; COLOR: WHITE COOL; LENGTH: 8 FT; BULB: F96T12	628	EA
548394	ADAPTOR:INSULATING;PVC;DB;25 MM	ADAPTOR: TYPE: INSULATING; MATERIAL: PVC; APPLICATION: DB; SPECIFICATION: SABS APPROVED; SIZE: 25 MM	167	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

548404	HOLDER LAMP:MERCURY;PORCELAIN	HOLDER, LAMP: TYPE: MERCURY; MATERIAL: PORCELAIN	17	EA
548412	FIXTURE FLUOR:230 VAC;16 W;LG DIA 250 MM	FIXTURE, FLUORESCENT LIGHTING: POTENTIAL: 230 VAC; POWER: 16 W; LENGTH: DIA 250 MM; LAMP: 2D; BALLAST: MAGNETIC; PIN TYPE: 2 PIN; MOUNT: SURFACE; CLASSIFICATION: IP 54; TYPE: BULKHEAD	607	EA
548417	LAMP FLUOR:TUBE;16 W;220-240 V;2 PIN	LAMP, FLUORESCENT: TYPE: TUBE; POWER: 16 W; POTENTIAL: 220-240 V; BASE: 2 PIN; COLOR: WHITE WARM; LENGTH: 141 MM; BULB: 2D; CLASSIFICATION: GENERAL; SPECIFICATION: SABS 1041-1975	1,050	EA
548441	WIRE ELECT:GP;4 MM2;BLACK;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 4 MM2; COLOR: BLACK; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600-1000 V; CONDUCTOR FORM: SINGLE CORE; CONDUCTOR SIZE: 4.5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SANS 1574/1	1,675	EA
548448	WIRE ELECT:GP;6 MM2;BLACK;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 6 MM2; COLOR: BLACK; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 45A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SAN	1,667	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

548471	WIRE ELECT:GP;6 MM2;RED;(7) STRAND;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 6 MM2; COLOR: RED; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 600V-1KV 36A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 4.5 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION: SAN	1,667	EA
548478	WIRE ELECT:GP;1.5 MM2;BLUE;(7) STRAND	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 1.5 MM2; COLOR: BLUE; STRUCTURE: (7) STRAND; MATERIAL: COPPER; INSULATION: PVC; RATING: 300V-1KV 21A; CONDUCTOR FORM: SLIPDAC SINGLE CORE; CONDUCTOR SIZE: 3.3 MM; CORE MATERIAL: CU ANNEALED; SPECIFICATION:	17	EA
548484	PLUG ELECT:NOVA; MALE;3P+ N;4;400 V;IP44	PLUG, ELECTRICAL: TYPE: NOVA; MALE; POLE: 3P+ N; WIRE: 4; POTENTIAL: 400 V; CLASSIFICATION: IP44; SPECIFICATION: SABS 164; CURRENT: 16 A; POWER: 3520 W; MATERIAL: PLASTIC; PA; COLOR: ORANGE	33	EA
548517	CABLE ELECT:2.5 MM;RD SURFIX;4 CORE	CABLE, ELECTRICAL: CONDUCTOR SIZE: 2.5 MM; TYPE: RD SURFIX; CONDUCTOR: 4 CORE; COVERING: PVC WHITE; RATING: 300-500 V 20 A; SPECIFICATION: SANS 1507; LENGTH: 100 M; CONDUCTOR INSULATION: 4PVC; 1BARE; REFERENCE NO: GSFC2.5K04CSWWGC1	3,453	EA
548520	SOCKET ELECT:PLUG; WHITE;3 PIN;230 V	SOCKET, ELECTRICAL: TYPE: PLUG; WHITE; CONTACT: 3 PIN; POTENTIAL: 230 V; CONFIGURATION: SINGLE PHASE; CONNECTION: FEMALE; CLASSIFICATION: 4 X 4 IN; CURRENT: 16 A; COVERPLATE TO BE INCLUDED.	167	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

548525	COVER:PLATE;4 X 2 IN;ISOLATOR	COVER: TYPE: PLATE; DIMENSIONS: 4 X 2 IN; APPLICATION: ISOLATOR	250	EA
548532	SWITCH:LIGHT; 2L;230 V;30 A;2NO 2NC;2P	SWITCH: TYPE: LIGHT; 2L; POTENTIAL: 230 V; CURRENT: 30 A; CONTACT ARRANGEMENT: 2NO 2NC; ACTION: 2P; CONTACT RATING: 50 HZ; MOUNT: BASE PLATE 4X4 IN; APPLICATION: INDOOR	185	EA
548537	WIRE ELECT:GP;2.5 MM2;GRN/YELL;CU;PVC	WIRE, ELECTRICAL: TYPE: GENERAL PURPOSE; SIZE: 2.5 MM2; COLOR: GRN/YELL; STRUCTURE: (7) STRAND; MATERIAL: CU; INSULATION: PVC; RATING: 600-1000 V; CONDUCTOR FORM: SIGLE CORE; CORE MATERIAL: CU ANNEALED; LENGTH: 100 M/ROLL; 1 EA = 100 ROLL	3,402	EA
548557	BALAST LMP;2;36/40 W;RAPID START	BALLAST, LAMP: LAMP ACCOMMODATION QUANTITY: 2; POWER: 36/40 W; BALLAST STYLE: RAPID START	147	EA
548651	BKR:240VAC 50 HZ;10 A;1;C;WD 12.5 MM	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 10 A; POLE: 1; FRAME: C; WIDTH: 12.5 MM; LENGTH: 92 MM; HEIGHT: 70 MM; COLOR: BLACK; TYPE: CBI; MOUNT: RAIL; INTERRUPT CAPACITY: 3 KA; REFERENCE NO: QAL18310	342	EA
548654	BALAST LMP:TRI-PHOSPHOR;230 V;1;0.008 MA	BALLAST, LAMP: TYPE: TRI-PHOSPHOR; POTENTIAL: 230 V; LAMP ACCOMMODATION QUANTITY: 1; CURRENT: 0.008 MA; POWER: 18 W; SPECIFICATION: SABS	33	EA
548660	TRUNKING:SQ 40 MM	TRUNKING: DIMENSIONS: SQ 40 MM; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	83	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

548667	SWITCH:STOVE;230-400 V;60 A;3NO 1NC;3P	SWITCH: TYPE: STOVE; POTENTIAL: 230-400 V; CURRENT: 60 A; CONTACT ARRANGEMENT: 3NO 1NC; ACTION: 3P; CONTACT RATING: 50 HZ; MOUNT: BASE PLATE 4 X 2 IN; APPLICATION: INDOOR; SPECIFICATION: SANS60947-3	50	EA
548703	CONN LUG:16 MM2;M8;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 16 MM2; HOLE SIZE: M8; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	700	EA
548704	CONN LUG:4 MM2;M5;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 4 MM2; HOLE SIZE: M5; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	333	EA
548778	BALAST LMP:FLUORESCENT;230 V;2;0.032 MA	BALLAST, LAMP: TYPE: FLUORESCENT; POTENTIAL: 230 V; LAMP ACCOMMODATION QUANTITY: 2; CURRENT: 0.032 MA; POWER: 36/40 W; R/S HAR	17	EA
548801	TERMINAL:TEST	TERMINAL: TYPE: TEST; SUPPL P/N: PR2769506-A	33	EA
548805	SOCKET ELECT:2 PIN;250 V;15 A	SOCKET, ELECTRICAL: CONTACT: 2 PIN; POTENTIAL: 250 V; CURRENT: 15 A; W/CP	33	EA
548806	CONN LUG:25 MM2;M12;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 25 MM2; HOLE SIZE: M12; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	550	EA
548843	BKR:240VAC 50 HZ;15 A;1;C;WD 12.5 MM	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 15 A; POLE: 1; FRAME: C; WIDTH: 12.5 MM; LENGTH: 70 MM; HEIGHT: 92.5 MM; COLOR: BLACK; TYPE: CBI; MOUNT: RAIL; INTERRUPT CAPACITY: 3 KA; REFERENCE NO: QAL18315	535	EA
548872	CONN LUG:1.5 MM2;M6;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 1.5 MM2; HOLE SIZE: M6; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	833	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

548924	LAMP INCNDCT:160 W;220-230 V;ES, E27	LAMP, INCANDESCENT: POWER: 160 W; POTENTIAL: 220-230 V; BASE: ES, E27	33	EA
548927	BKR:240VAC 50 HZ;10 A;1;BLACK;CBI;3 KA	BREAKER, CIRCUIT: POTENTIAL: 240VAC 50 HZ; CURRENT: 10 A; POLE: 1; COLOR: BLACK; TYPE: CBI; MOUNT: CLIP ON; INTERRUPT CAPACITY: 3 KA; REFERENCE NO: QAL18310	398	EA
548994	CONN LUG:16 MM2;M10;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 16 MM2; HOLE SIZE: M10; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	567	EA
549436	PLUG:STOPPER;20 MM;NYLON	PLUG: TYPE: STOPPER; SIZE: 20 MM; MATERIAL: NYLON; COMPLETE WITH NUT AND GASKET	3,307	EA
549674	BLOCK TRMNL:4	BLOCK, TERMINAL: CIRCUIT: 4; SUPPL P/N: 1ZZA266001A	158	EA
549977	TERMINAL:DIVIDER	TERMINAL: TYPE: DIVIDER; SUPPL P/N: 1ZZA523001D	13	EA
550062	BLOCK TRMNL:7	BLOCK, TERMINAL: CIRCUIT: 7; SUPPL P/N: 1ZZA266001A	153	EA
550260	CONN LUG:ELECTRICAL;4.8 MM2;6.5 MM;PVC	CONNECTOR, LUG: TYPE: ELECTRICAL; CONDUCTOR: 4.8 MM2; HOLE SIZE: 6.5 MM; MATERIAL: CU TIN PLTD; TERMINATION END: HOOK BLADE; INSULATION: PVC; POTENTIAL: 240 V; SPECIFICATION: 240-65292589; POWER: 9.4 W; CONDUCTOR CONNECTION: CRIMP; CURRENT: 60 A; COLOR:	7,195	EA
550320	BLOCK TRMNL:12	BLOCK, TERMINAL: CIRCUIT: 12; SUPPL P/N: 1ZZA266001A	72	EA
550643	CONN LUG:2.5 MM2;M5;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 2.5 MM2; HOLE SIZE: M5; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	1,100	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom RoteK Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

550682	CONN LUG:6 MM2;M6;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 6 MM2; HOLE SIZE: M6; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	1,000	EA
550753	CONN LUG:6 MM2;M8;CU;CRIMP	CONNECTOR, LUG: CONDUCTOR: 6 MM2; HOLE SIZE: M8; MATERIAL: CU; CONDUCTOR CONNECTION: CRIMP; F/H	3,490	EA
550758	CABLE ELECT:600/1000 V;4;CU;2.5 MM2;SWA	CABLE, ELECTRICAL: VOLTAGE: 600/1000 V; CORE QUANTITY: 4; CONDUCTOR MATERIAL: CU; CONDUCTOR SIZE: 2.5 MM2; ARMOR: SWA; DESIGN TYPE: BSAR2.5C04ESBRGD5; BEDDING LAYER MATERIAL: PVC THK 0.8 MM; SHEATH MATERIAL: UV STABLE; HEAT AND MOISTURE PROOF; OIL RESIS	12,500	M
560483	CONN LUG:INSULATED BLUE;3 MM2;CU;PVC	CONNECTOR, LUG: TYPE: INSULATED BLUE; CONDUCTOR: 3 MM2; MATERIAL: CU; TERMINATION END: HOOK BLADE; INSULATION: PVC; CONDUCTOR CONNECTION: CRIMP; CURRENT: 30 A	250	EA
560532	CONN LUG:INSULATED YELLOW;4 MM2;PVC	CONNECTOR, LUG: TYPE: INSULATED YELLOW; CONDUCTOR: 4 MM2; MATERIAL: CU TIN PLTD; TERMINATION END: HOOK BLADE; INSULATION: PVC; CONDUCTOR CONNECTION: CRIMP	250	EA
560533	CONN LUG:INSULATED;4-6 MM2;6 MM;RNG;PVC	CONNECTOR, LUG: TYPE: INSULATED; CONDUCTOR: 4-6 MM2; HOLE SIZE: 6 MM; MATERIAL: CU TIN PLTD; TERMINATION END: RING; INSULATION: PVC; CONDUCTOR CONNECTION: CRIMP; CURRENT: 36 A; COLOR: YELLOW	250	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

560534	CONN LUG:INSULATED BLUE;6 MM2;CU;PVC	CONNECTOR, LUG: TYPE: INSULATED BLUE; CONDUCTOR: 6 MM2; MATERIAL: CU; TERMINATION END: HOOK BLADE; INSULATION: PVC; CONDUCTOR CONNECTION: CRIMP	250	EA
560535	CONN LUG:INSULATED YELLOW;6 MM2;CU;PVC	CONNECTOR, LUG: TYPE: INSULATED YELLOW; CONDUCTOR: 6 MM2; MATERIAL: CU; TERMINATION END: HOOK BLADE; INSULATION: PVC; CONDUCTOR CONNECTION: CRIMP	250	EA
585650	THERMOSTAT:GEYSER;0-70 DEG C;220 VAC	THERMOSTAT: TYPE: GEYSER; RANGE: 0-70 DEG C; POTENTIAL: 220 VAC; CURRENT: 20 A; POWER: 3 KW; SUPPLY: 220 VAC; DIMENSIONS: LG 300 MM	83	EA
585700	CABLE ELECT:1.5 MM2;CABTYRE;3 CORE, CU	CABLE, ELECTRICAL: CONDUCTOR SIZE: 1.5 MM2; TYPE: CABTYRE; CONDUCTOR: 3 CORE, CU; COVERING: PVC; RATING: 250-500V 16A; LENGTH: 100 M; CONDUCTOR INSULATION: 3 PVC	3,333	M
595031	BALAST LMP:SB-800-36W;220 VAC;1;16 A	BALLAST, LAMP: TYPE: SB-800-36W; POTENTIAL: 220 VAC; LAMP ACCOMMODATION QUANTITY: 1; CURRENT: 16 A; POWER: 36 W; LAMP STYLE: FLUORESCENT; BALLAST STYLE: RAPID START; LENGTH: 155 MM; HEIGHT: 25 MM; SPECIFICATION: SABS; MOUNT: FLAT BASE; WIDTH: 40 MM	117	EA
595545	CONTACTOR:CONTROL;230 VAC;400VAC 50HZ;3	CONTACTOR: TYPE: CONTROL; LINE VOLTAGE: 230 VAC; COIL VOLTAGE: 400VAC 50HZ; CURRENT: 40 A; POLE: 3; ENCLOSURE RATING: IP8; CLASSIFICATION: HEAVY DUTY	183	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

600718	EARTH LEAKAGE:DOMESTIC/INDUSTRIAL;40 A	EARTH LEAKAGE: TYPE: DOMESTIC/INDUSTRIAL; CURRENT: 40 A; POTENTIAL: 415 V; POLE: 4; INTERRUPT CAPACITY: 5 KA; SPECIFICATION: SANS 10142; REFERENCE NO: SF35K40	25	EA
614290	BKR CCT LV:RAIL;MINI	BREAKER, CIRCUIT, LOW VOLTAGE: MOUNT: RAIL; TYPE: MINI; REFERENCE NO: QA2(13)-3-20A	50	EA
617812	CABLE ELECT:6 MM2;STL WIRE;ARMORED	CABLE, ELECTRICAL: CONDUCTOR SIZE: 6 MM2; ARMOR: STL WIRE; TYPE: ARMORED; CONDUCTOR: 4 CORE; COVERING: BLACK/RED; RATING: 600-1000 V; SPECIFICATION: SANS 1507; TEMPERATURE RATING: 105 DEG C; CONDUCTOR INSULATION: PVC SHEATH	3	M
617815	CABLE ELECT:1000 V;4;CU;2.5 MM2;INDS	CABLE, ELECTRICAL: VOLTAGE: 1000 V; CORE QUANTITY: 4; CONDUCTOR MATERIAL: CU; CONDUCTOR SIZE: 2.5 MM2; ARMOR: STEELL WIRE; DESIGN TYPE: INDS; BEDDING LAYER MATERIAL: STL- WIRE; SHEATH MATERIAL: PVC; TYPE: ARMORED; CONDUCTOR: CU; COVERING: BLACK/RED; RATI	6,168	M
644026	LAMP FLUOR:COMPACT CFL;26 W;220 VAC	LAMP, FLUORESCENT: TYPE: COMPACT CFL; POWER: 26 W; POTENTIAL: 220 VAC; BASE: PL-C-4P (4 PIN); COLOR: WHITE COOL; LENGTH: 180 MM; SUPPL P/N: PL-C-4P	1,667	EA
666773	THERMOSTAT:GEYSER;10-70 DEG C;230 VAC	THERMOSTAT: TYPE: GEYSER; RANGE: 10-70 DEG C; POTENTIAL: 230 VAC; CURRENT: 20 A; MANUF P/N: TSE T115; 100 DEG C FUSE; SABS APPROVED, ADJUSTABLE CONNECTION PLUG IN	50	EA
669511	LAMP:ENERGY SAVER;11 W;240 V;E14;WHITE	LAMP: TYPE: ENERGY SAVER; POWER: 11 W; POTENTIAL: 240 V; BASE: E14; COLOR: WHITE; BULB: R50	333	EA

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.



Business Management System

Supply Chain Management

Warehouse

Scope of Work for ELECTRICAL COMPONENTS

669514	LAMP:ENERGY SAVER;1000 W;120 V;EE40	LAMP: TYPE: ENERGY SAVER; POWER: 1000 W; POTENTIAL: 120 V; BASE: EE40; COLOR: WHITE; BULB: GLASS	1,333	EA
--------	-------------------------------------	--	-------	----

Complied By: Teboho Mosala

Signature.....

Date.....13/02/2022

Approved By: Boitshoko Mokolobate

Signature.....

Date.....13/02/2023

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Rotek Industries SOC Ltd.