

**Tender Enquiry No. 9312/S/6390/13/0204Y 2****Item Description: Spares for Shop Electrical Maintenance Section**

SL	MATERIAL CODE ITEM DESCRIPTION	QUANTITY INDENTED	UNIT	LOTNO	LOT QTY
1	HW8420185213 MULTIPLE LIMIT SWITCH IN METAL HOUSING TO DIN43697, 04 SS CHISEL PLUNGERES, PLUNGER SPACING 12MM, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 120MM & WIDTH 70MM.	2	NO	1	2
2	HW8420185221 MULTIPLE LIMIT SWITCH IN METAL HOUSING TO DIN43697, 04 SS ROLLER PLUNGERES, PLUNGER SPACING 12MM,SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 120MM & WIDTH 70MM.	2	NO	1	2
3	HW8420185230 MULTIPLE LIMIT SWITCH IN METAL HOUSING TO DIN43697, 06 SS ROLLER PLUNGERES, PLUNGER SPACING 12MM, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 120MM & WIDTH 70MM.	2	NO	1	2
4	HW8420185248 SINGLE LIMIT SWITCH IN METAL HOUSING,DESIGN WITHOUT FLANGE,WITH SS ROLLER PLUNGER,SNAP ACTION,1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, LENGTH 45MM,WIDTH 22MM&	5	NO	1	5

**Tender Enquiry No. 9312/S/6390/13/0204Y 2****Item Description: Spares for Shop Electrical Maintenance Section**

HEIGHT 50MM.

5	HW8420185256	5 NO	1	5
	LIMIT SWITCH IN METAL HOUSING TO EN50041, WITH TOP PUSH SS CHISEL PLUNGER, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 75MM, WIDTH 40MM.			
6	HW8420185264	10 NO	1	10
	LIMIT SWITCH IN METAL HOUSING TO EN50041, WITH TOP PUSH SS PLUNGER, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 75MM, WIDTH 40MM.			
7	HW8420185272	10 NO	1	10
	LIMIT SWITCH IN METAL HOUSING TO EN50041, WITH TOP PUSH SS ROLLER PLUNGER, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 75MM, WIDTH 40MM.			
8	HW8420185280	10 NO	1	10
	LIMIT SWITCH IN METAL HOUSING TO EN50041, WITH TOP PUSH ROLLER LEVER/ARM, SNAP ACTION, 1NO+1NC SEPERATED CONTACTS, PROTECTION IP67, BASE LENGTH 75MM, WIDTH 40MM.			
9	HW8420185299	10 NO	1	10
	LIMIT SWITCH IN METAL HOUSING TO EN50041, WITH SIDE PUSH REPOSITIONABLE STEEL ROLLER			

**Tender Enquiry No. 9312/S/6390/13/0204Y 2****Item Description: Spares for Shop Electrical Maintenance Section**

LEVER ARM/CRANCK 50+/-5MM  
LONG, SNAP ACTION, 1NO+1NC  
SEPARATED CONTACTS,PROTECTION  
IP67, BASE LENGTH 75MM, WIDTH  
40MM.

---

10 HW8420185302	5 NO	1	5
-----------------	------	---	---

LIMIT SWITCH IN METAL HOUSING TO  
EN50041, WITH ADJUSTABLE LENGTH  
SIDE PUSH STEEL ROLLER LEVER  
ARM/CRANCK, SNAP ACTION,  
1NO+1NC SEPERATED CONTACTS,  
PROTECTION IP67, BASE LENGTH  
75MM, WIDTH 40MM.

---

11 HW8420185310	10 NO	1	10
-----------------	-------	---	----

LIMIT SWITCH OPEN TYPE, IP40  
PROTECTION,SNAP-ACTION,1NO+1NC  
SEPERATED, CONTACTS, WIDTH  
30MM, LENGTH 60MM,20MM LONG  
PLUNGER.

---

12 HW8420185329	10 NO	1	10
-----------------	-------	---	----

MINIATURE PRE-WIRED ENCLOSED  
LIMIT SWITCH, SIZE 44MMX40MM,  
EN60947, WITH TOP PUSH SS  
PLUNGER,SPDT,SNAP ACTION,IP66  
PROTECTION, 1M BOTTOM EXIT  
CABLE.

---

13 HW8420185337	10 NO	1	10
-----------------	-------	---	----

MINIATURE PRE-WIRED ENCLOSED  
LIMIT SWITCH, SIZE 44MMX40MM,  
EN60947, WITH TOP PUSH SS  
PLUNGER,SPDT,SNAP ACTION,IP66  
PROTECTION,1M SIDE EXIT CABLE.

**Tender Enquiry No. 9312/S/6390/13/0204Y 2****Item Description: Spares for Shop Electrical Maintenance Section**

14	HW8420185345	10 NO	1	10	
	MINIATURE PRE-WIRED ENCLOSED LIMIT SWITCH, SIZE 44MMX40MM, EN60947, WITH TOP PUSH SS ROLLER PLUNGER, SPDT, SNAP ACTION,IP66 PROTECTION, 1M BOTTOM EXIT CABLE.				
15	HW8420185353	10 NO	1	10	
	MINIATURE PRE-WIRED ENCLOSED LIMIT SWITCH, SIZE 44MMX40MM, EN60947, WITH TOP PUSH SS ROLLER PLUNGER, SPDT, SNAP ACTION,IP66 PROTECTION,1M SIDE EXIT CABLE.				
16	HW8420185361	10 NO	1	10	
	MINIATURE PRE-WIRED ENCLOSED LIMIT SWITCH,SIZE 48MMX40MM, EN60947, WITH TOP PUSH SS PLUNGER, SNAP ACTION,1NO+1NC SEPERATED CONTACTS, IP66 PROTECTION,1M SIDE EXIT CABLE.				
17	HW8420185159 (20083917)	50 NO	1	50	
	HEAVY DUTY LIMIT SWITCH RATING 25A,600V AC OR DC, SNAP ACTION SPRING RETURN CONTACTS 1 NC,1 NO CCW OPERATION TO 1 NO,1 NC WITH OPERTATING LEVER STYLE LA LENGTH=38MM, AS PER DRG. NO: EPD/42/1486				
18	HW8420185140 (20083917)	50 NO	1	50	
	HEAVY DUTY LIMIT SWITCH RATING 25A,600V AC OR DC,SNAP ACTION, SPRING RETURN				

**Tender Enquiry No. 9312/S/6390/13/0204Y 2****Item Description: Spares for Shop Electrical Maintenance Section**

CONTACTS 1 NC, 1  
 NO CW OPERATION TO 1 NO, 1 NC  
 WITH OPERATING LEVER  
 STYLE LA, LENGTH=38MM,  
 AS PER DRG. NO:  
 EPD/42/1485

---

19 HW8420185531	24 NO	1	24
-----------------	-------	---	----

HEAVY DUTY LIMIT SWITCH 10A,  
 230V AC OR DC, WITH  
 ANGULAR LEVER, NORMAL  
 DESIGN, SPRING RETURN  
 CONTACTS 1 NC + 1 NO AS  
 PER DRG.NO:EPD/42/1487

---

20 HW8420185370	24 NO	1	24
-----------------	-------	---	----

HEAVY DUTY LIMIT SWITCH 10A,  
 230V AC OR DC, WITH  
 PUSH ROD, NORMAL  
 DESIGN, SPRING RETURN  
 CONTACTS 1 NC + 1 NO,  
 AS PER  
 DRG.NO:EPD/42/1488

---

**Special Instructions:**

1. Drawings are enclosed.
2. Warrantee certificate required for 18 month from date of dispatch against manufacturing defects.
3. Vendor shall submit the duly highlighted/marked catalogue pertaining to the items as per enquiry along with the offer.
4. Vendor shall mention/specify the make along with its type/part no. In the offer in sequence as per our enquiry.
5. Tolerance in length & width of +/-1mm are acceptable.
6. Inspection will be done at BHEL.