



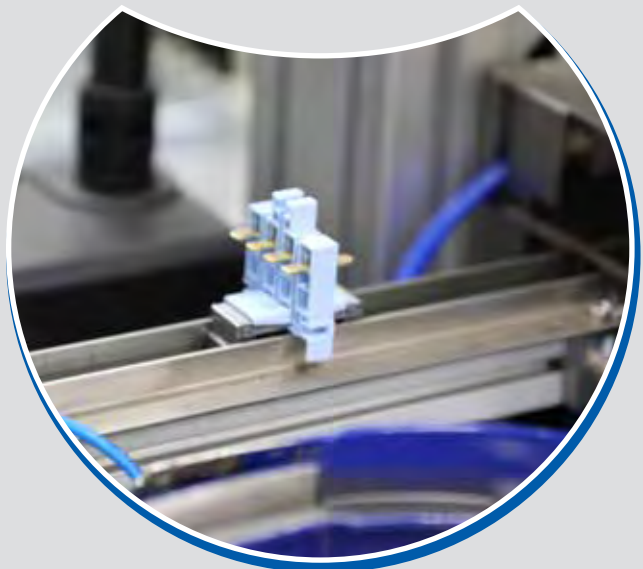
HAVELLS



LV Switchgear, Controlgear & Power Quality Products

Pricelist w.e.f. 11th March, 2024

Fully Automated Plant



Industry 4.0

Make in India, for India and for rest of the World



HGS Motor Starter

HGS
Global Series



HGS - Trusted Global Range

Motor Starters

Motor Control Solutions for higher Safety, Reliability & Performance



DOL Starters
Ratings - 0.55 kW to 37 kW
(0.75 HP to 50 HP)



Reversing Starters
Ratings - 1.5 kW to 15 kW
(2 HP to 20 HP)



ASD Starters
Ratings - 7.5 kW to 110 kW
(10 HP to 150 HP)



ASD 3 ϕ Submersible Starters
Ratings - 22 kW to 37 kW
(30 HP to 50 HP)



ASD 3 ϕ Submersible Starters DLX
(with Short-circuit Protection)
Ratings - 22 kW to 37 kW
(30 HP to 50 HP)

Direct Online Starter - HGS Series

Features:

- Range : 0.55 kW to 37 kW (0.75 HP to 50 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- Starter Type - Air Break
- Class H Insulation



HSN Code: 8536

HP	kW	Contactor Rating	Overload Relay Range (A)	Item Code	Per Unit LP (₹)
0.75 HP	0.55 kW	12	1.5 A - 2.1 A	IHHDOLFA*E	3583.00
1 HP	0.75 kW	12	2 A - 3 A	IHHDOLGA*E	
2 HP	1.5 kW	12	2.8 A - 4.2 A	IHHDOLHA*E	
3 HP	2.2 kW	12	4.0 A - 6.0 A	IHHDOLJA*E	
5 HP	3.7 kW	12	6 A - 9 A	IHHDOLLA*E	
7.5 HP	5.5 kW	18	12 A - 18 A	IHHDOLMA*E	
10 HP	7.5 kW	22	12 A - 18 A	IHHDOLNA*E	4301.00
15 HP	11 kW	32	17 A - 25 A	IHHDOLPB*E	6945.00
20 HP	15 kW	32	22 A - 32 A	IHHDOLWB*	11175.00
25 HP	18.5 kW	40	28 A - 40 A	IHHDOLXB*	13550.00
30 HP	22 kW	50	34 A - 50 A	IHHDOLYC*	17550.00
40 HP	30 kW	65	45 A - 65 A	IHHDOL1C*	21675.00
50 HP	37 kW	85	59 A - 85 A	IHHDOL3D*	25135.00

AC Coil

Code*	T	W
AC Voltage	415 V	260 V - 440 V

Fully Automatic Star-Delta Starter (ASD) - HGS Series

Features:

- Range : 7.5 kW to 110 kW (10 HP to 150 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- Starter Type - Air Break
- Class H Insulation



HSN Code: 8536

HP	kW	Contactor Size	Overload Relay Range (A)	Item Code	Per Unit LP (₹)
10 HP	7.5 kW	18	8.0 A - 12 A	IHHASDRA*	13615.00
12.5 HP	9.3 kW	18	8.0 A - 12 A	IHHASDTA*	13801.00
15 HP	11 kW	22	12 A - 18.0 A	IHHASDTB*	13863.00
20 HP	15 kW	25	15 A - 22 A	IHHASDUB*	15601.00
25 HP	18.5 kW	32	17 A - 25 A	IHHASDVB*	17560.00
30 HP	22 kW	32	22 A - 32 A	IHHASDWB*	19159.00
35 HP	26 kW	32	28 A - 40 A	IHHASDXB*	28439.00
50 HP	37 kW	50	34 A - 50 A	IHHASDYC*	48558.00
60 HP	45 kW	50	45 A - 65 A	IHHASD1C*A	71256.00
75 HP	55 kW	65	45 A - 65 A	IHHASD1C*B	78382.00
90 HP	67.5 kW	85	59 A - 85 A	IHHASD3D*	91740.00
100 HP	75 kW	100	70 A - 100 A	IHHASD4D*	96254.00
125 HP	90 kW	115	78 A - 130 A	IHHASD7E*	132599.00
150 HP	110 kW	150	90 A - 150 A	IHHASD8E*	134506.00

AC Coil

Code*	T	W
AC Voltage	415 V	260 V - 440 V

- Starters are supplied with standard coil voltage 415 Vac
- For other voltages please specify coil code from the below table. (*suffix code)

Effective from 11th March, 2024

List Price (LP) are in Indian ₹ & as per Standard Terms & Conditions

Reversing Starter - HGS Starter

Features:

- Range : 1.5 kW to 15 kW (2 HP to 20 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- Starter Type - Air Break
- Class H Insulation



HSN Code: 8536

HP	kW	Contactor Size	Overload Relay Range (A)	Item Code	Per Unit LP (₹)
2 HP	1.5 kW	18	2.8 A - 4.2 A	IHHREVKA*	12363.00
3 HP	2.2 kW	18	4.0 A - 6.0 A	IHHREVMA*	
5 HP	3.7 kW	18	6.0 A - 9.0 A	IHHREVPA*	
7.5 HP	5.5 kW	18	8.0 A - 12 A	IHHREVRA*	
10 HP	7.5 kW	18	12 A - 18.0 A	IHHREVTA*	
15 HP	11 kW	32	17 A - 25 A	IHHREVB*	16710.00
20 HP	15 kW	32	28 A - 40 A	IHHREVB*	25064.00

AC Coil

Code*	T	W
AC Voltage	415 V	260 V - 440 V

Automatic Star Delta Submersible Starter (STD) - HGS Series

Features:

- Range : 22 kW to 37 kW (30 HP to 50 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- In-built metering
- Class H Insulation



HSN Code: 8536

HP	kW	Full load Line Current	Full Load phase current	Contactor Size	Overload Relay Range (A)	Item Code	Per Unit LP (₹)
30 HP	22 kW	43.5	25.12	50	28 A - 40 A	IHHSSDXC*	37842.00
35 HP	26 kW	50.75	29.30	50	34 A - 50 A	IHHSSDYC*A	40098.00
40 HP	30 kW	58	33.49	65	34 A - 50 A	IHHSSDYC*B	44103.00
45 HP	33.6 kW	65.25	37.67	75	45 A - 65 A	IHHSSD1D*	55132.00
50 HP	37 kW	72.5	41.86	85	52 A - 75 A	IHHSSD2D*	60138.00

Automatic Star Delta Submersible Starter DLX (with short-circuit Protection) - HGS Series

Features:

- Range : 22 kW to 37 kW (30 HP to 50 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- In-built metering & MCB
- Class H Insulation



HSN Code: 8536

HP	kW	Full load Line Current	Full Load phase current	Contactor Size	Overload Relay Range (A)	TP MCB Rating (A)	Item Code	Per Unit LP (₹)
30 HP	22 kW	43.5	25.12	50	28 A - 40 A	100 A	IHHSDXC*	38930.00
35 HP	26 kW	50.75	29.30	50	34 A - 50 A	100 A	IHHSDYC*A	41229.00
40 HP	30 kW	58	33.49	65	34 A - 50 A	100 A	IHHSDYC*B	45309.00
45 HP	33.6 kW	65.25	37.67	75	45 A - 65 A	125 A	IHHSD1D*	56548.00
50 HP	37 kW	72.5	41.86	85	52 A - 75 A	125 A	IHHSD2D*	61650.00

AC Coil

Code*	T	W
AC Voltage	415 V	260 V - 440 V

Spares for Motor Starter - HGS Series

HSN Code: 8538

Type	Item Code	Per Unit LP (₹)		
Start Push Button - Green	ICELL00002	201.00		Start Push Button
Stop Push Button - Red	ICELL00003			Stop Push Button
Motor ON Indicating Light-Green	ICELKL00015	326.00		Motor ON Indicating
Motor Trip Indicating Light-Yellow	ICELKL00013			Motor Trip Indicating
SPP	ISCELXL00063	3432.00		SPP
Combined Voltmeter & Ammeter	ISCELMLX0007	1340.00		AV Meter
Terminal Block 6 way	ICELPSMX001	501.00		TB 6 Way
Terminal Block 3 way	ICELPSMX002	302.00		TB 3 Way
VOLT.SEL SW. C/G	ICELQL00021	467.00		Volt Sel Switch
Timer	ICELRPSL005	2957.00		Timer
Mini Rocker Switch - SPP By Pass	ISCELEL00218	50.00		Mini Rocker Switch

Agricultural Motor Starter



3 ϕ DOL Starters
Ratings - 0.19 kW to 7.5 kW
(0.25 HP to 10 HP)



1 ϕ DOL Starters
Ratings - 0.37 kW to 2.2 kW
(0.5 HP to 3 HP)



3 ϕ DOL Starters
Ratings - 0.55 kW to 11 kW
(0.75 HP to 15 HP)



1 ϕ Submersible Starters with Start
& Run Capacitor
Ratings - 0.37 kW to 2.2 kW
(0.5 HP to 3 HP)



3 ϕ DOL Submersible Starters
Ratings - 0.75 kW to 11 kW
(1 HP to 15 HP)



3 ϕ ASD Submersible Starters
Ratings - 3.7 kW to 15 kW
(5 HP to 20 HP)



1 ϕ Submersible Pump Controller
Ratings - 0.37 kW to 2.2 kW
(0.5 HP to 3 HP)

Motor Starter

urja DOL Starters

NEW



Features:

- Range upto 10 HP DOL
- Wide Band Coil 360 V (220 V - 400 V)
- Enclosure Dust, Vermin & Mpoisture Proof
- Quick Fit Technology
- Hight Electrical & Mechanical Life

HSN Code: 8536

HP	kW	Contactor	O/L Relay	Motor Starter	
		(A)	(A)	Cat. No.	List Price in ₹ Per Unit
0.5	0.55	12	1 - 1.6	IHADOB1LH	2720.00
1	0.75	12	1.5 - 2.5	IHADOB1LH	2720.00
2	1.5	12	2.5 - 4	IHADOB1LH	2720.00
4	3	12	4 - 6.5	IHADOB1LH	2720.00
6	4.5	12	6 - 10	IHADOB1LH	2720.00
7.5	5.5	16	9 - 14	IHADOB1LH	2720.00
10	7.5	25	13 - 21	IHADOB1LH	3250.00

Note: Other coil voltages are available on request.

urja DOL Starters 3 Phase - Agri Series

Features:

- Range : 0.55 kW to 11 kW (0.75 HP to 15 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- Starter Type - Air Break
- Class H Insulation



Direct Online Starter - (Ideal for Agri Pump Application)

HSN Code: 8536

HP	kW	Contactor	O/L Relay	Motor Starter	
		(A)	(A)	Cat. No.	List Price in ₹ Per Unit
0.75 HP	0.55 kW	20 A	1.07 A - 1.7 A	IHADOA1*	3330.00
1 HP	0.75 kW	20 A	1.58 A - 2.5 A	IHADOA1*	
2 HP	1.5 kW	20 A	2.4 A - 3.8 A	IHADOA1*	
3 HP	2.2 kW	20 A	3.8 A - 6.0 A	IHADOA1*	
5 HP	3.7 kW	20 A	6.0 A - 9.3 A	IHADOA1*	
7.5 HP	5.5 kW	20 A	8.9 A - 13.5 A	IHADOA1*	
		20 A	13.2 A - 20 A	IHADOA1*A	
		20 A	17.4 A - 24 A	IHADOA1*B	
10 HP	7.5 kW	25 A	13.2 A - 20 A	IHADOA1*	4000.00
15 HP	11 kW	32 A	17.4 A - 24 A	IHADOA1*	4709.00

AC Coil

Code*	F
AC Voltage	140 V - 270 V

*Coil code included in the item code.

urja DOL Starters Single Phase - Agri Series

Features:

- Range : 0.37 kW to 2.2 kW (0.5 HP to 3 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- Starter type Air break
- Class H Insulation



Direct Online Starter Single Phase

HSN Code: 8536

HP	kW	FLC (A)	Contactor (A)	O/L Relay (A)	Item Code	Per Unit LP (₹)
0.5 HP	0.37 kW	3.12 A	20 A	3.8 A - 6.0 A	IHUDOLG1F1	2163.00
1 HP	0.75 kW	6.24 A	20 A	6 A - 9.3 A	IHUDOLH1F1	
1.5 HP	1.1 kW	9.15 A	20 A	8.9 A - 13.5 A	IHUDOLK1F1	
2 HP	1.5 kW	12.47 A	20 A	13.2 A - 20 A	IHUDOLK1FA	2222.00
3 HP	2.2 kW	18.71 A	25 A	17.4 A - 24 A	IHUDOLL1F1	

Effective from 11th March, 2024

List Price (LP) are in Indian ₹ & as per Standard Terms & Conditions

HAVELLS 35

urja Direct Online Starter Submersible Pump Controller (Standard)

3 Phase - Agri Series



Features:

- Range : 0.75 kW to 11 kW (1 HP to 15 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- SPP with automanual switch
- FRLS (Fire retardant low smoke) Internal wiring
- Combined V / A meter, Voltmeter selector switch
- ON OFF indication

HSN Code: 8536

HP	kW	Max. Operational Current (A)	Contactor AC3 (A)	OLR (A)	Cat No.	List Price in ₹ Per Unit
1 HP	0.75 kW	1.90 A	20 A	1.58 A - 2.5 A	IHSDOAF1*A	9606.00
2 HP	1.5 kW	3.81 A	20 A	3.8 A - 6.0 A	IHSDOAH1*A	
3 HP	2.2 kW	5.71 A	20 A	3.8 A - 6.0 A	IHSDOAH1*B	
5 HP	3.7 kW	9.52 A	20 A	8.9 A - 13.5 A	IHSDOAK1*A	
7.5 HP	5.5 kW	14.27 A	20 A	13.2 A - 20 A	IHSDOAL1*A	
10 HP	7.5 kW	19.03 A	25 A	13.2 A - 20 A	IHSDOAL1*B	10105.00
12.5 HP	9.3 kW	23.79 A	32 A	17.4 A - 24 A	IHSDOAM1*A	10610.00
15 HP	11 kW	28.55 A	32 A	22 A - 30 A	IHSDOAN1*A	11779.00

urja Automatic Star Delta Submersible Pump Controller (Standard)

3 Phase - Agri Series



Features:

- Range : 0.75 kW to 11 kW (1 HP to 15 HP)
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- SPP with automanual switch
- FRLS (Fire retardant low smoke) Internal wiring
- Combined V / A meter, Voltmeter selector switch
- ON OFF indication
- Star Delta Timer

HSN Code: 8536

HP	Max Operating Current 135% (A)	Phase Current (A)	OLR (A)	Contactor AC3 (A)	Cat. No.	List Price in ₹ Per Unit
5 HP	10.13 A	5.85 A	3.8 A - 6.0 A	20 A	IHSASAH1*A	16873.00
7.5 HP	15.19 A	8.77 A	6 A - 9.3 A	20 A	IHSASAJ1*A	
10 HP	20.25 A	11.69 A	8.9 A - 13.5 A	20 A	IHSASAK1*A	
12.5 HP	25.31 A	14.61 A	13.2 A - 20 A	20 A	IHSASAL1*A	18339.00
15 HP	30.38 A	17.54 A	13.2 A - 20 A	20 A	IHSASAL1*B	18739.00
17.5 HP	35.44 A	20.46 A	17.4 A - 24 A	25 A	IHSASAM1*A	
20 HP	40.50 A	23.38 A	22 A - 30 A	32 A	IHSASAN1*A	21472.00

AC Coil

Code*	K
AC Voltage	260 V - 440 V

*To complete the Cat no. suffix the coil voltage from the coil voltage table

POWER GUARD Submersible Controllers

(Standard)

Features:

- Water Filled / Oil Filled Submersible motor Configuration
- Digital Smart display for clear identification of current and voltage
- OLP, MCB & contactor combination for better efficiency & performance against product safety
- Applicable for 75 mm / 100 mm borewell Submersible Pump application
- Suitable for wide voltage operation
- High quality rubber gasket to prevent dust entry
- Five-way connector for easy connection

NEW



HSN Code: 8536

IP CODES	kW	HP	Type	Descriptions	OLP	MCB	Contactor	Run	Start	Per Unit LP (₹)
IHQMFDM1F1	0.37	0.5	water Filled	0.5 HP SP STR WATER FILLED R6A	6 A	10 A	20 A	36	120 - 150	3410.00
IHRMFDM1F1	0.37	0.5	Oil Filled	0.5 HP SP STR OIL FILLED R6A	6 A	10 A	20 A	36	0	3190.00
IHQMFQ1F1	0.75	1	water Filled	1 HP SP STR WATER FILLED R 10A	10 A	16 A	20 A	50	120 - 150	3482.00
IHRMFQ1F1	0.75	1	Oil Filled	1 HP SP STR OIL FILLED R10A	10 A	16 A	20 A	36	0	3372.00
IHSMFQ1F1	0.75	1	Oil Filled	1 HP SP STR OIL FILLED WC R10A	10 A	16 A	0 A	36	0	1909.00
IHQMFDR1F1	1.1	1.5	water Filled	1.5 HP SP STR WATER FILLED R 12A	12 A	20 A	25 A	72	150 - 200	3768.00
IHRMFDR1F1	1.1	1.5	Oil Filled	1.5 HP SP STR OIL FILLED R12A	12 A	20 A	25 A	50	0	3575.00
IHSMFDR1F1	1.1	1.5	Oil Filled	1.5 HP SP STR OIL FILLED WC R12A	12 A	20 A	0 A	50	0	2019.00
IHQMFDT1FA	1.1	1.5	water Filled	1.5 HP SP STR WATER FILLED R14A	14 A	20 A	25 A	50	150-200	3850.00
IHQMFDU1F1	1.5	2	water Filled	2 HP SP STR WATER FILLED R 16A	16 A	20 A	25 A	72	150 - 200	3933.00
IHQMFDT1FA	1.5	2	Oil Filled	2 HP SP STR OIL FILLED R16A	16 A	20 A	25 A	72	0	4015.00
IHRMFDT1FA	1.5	2	Oil Filled	2 HP SP STR OIL FILLED R16A CAP 50+50	16 A	20 A	25 A	72	0	3762.00
IHQMFDT1FA	2.2	3	water Filled	3 HP SP STR WATER FILLED R 25A	25 A	32 A	32 A	50 + 50	200 - 250	4538.00

POWER GUARD Submersible Controllers

(DLX)

Features:

- Inbuilt start run capacitor
- Suitable for wide voltage operation
- High quality rubber gasket to prevent dust entry
- Five-way connector for easy connection
- OLR with Single Phasing Protection



HSN Code: 8536

HP Rating	kW	Overload Relay (A)	Contactor (A)	Start Capacitor μ F (MFD)	Run Capacitor μ F (MFD)	Cat No.	List Price in ₹ Per Unit
0.5 HP	0.37 kW	3.8 A - 6.0 A	20 A	80 μ F - 100 μ F	25 μ F	IHADOAH1F1	5329.00
0.5 HP	0.37 kW	3.8 A - 6.0 A	20 A	80 μ F - 100 μ F	36 μ F	IHADOAJ1FA	
1 HP	0.75 kW	6 A - 9.3 A	20 A	100 μ F - 120 μ F	36 μ F	IHADOAJ1FB	
1 HP	0.75 kW	6 A - 9.3 A	20 A	100 μ F - 120 μ F	50 μ F	IHADOAJ1FC	
1 HP	0.75 kW	6 A - 9.3 A	20 A	120 μ F - 150 μ F	50 μ F	IHADOAJ1FD	
1.5 HP	1.1 kW	8.9 A - 13.5 A	20 A	120 μ F - 150 μ F	50 μ F	IHADOAK1FA	5880.00
1.5 HP	1.1 kW	8.9 A - 13.5 A	20 A	150 μ F - 200 μ F	36+36 μ F	IHADOAK1FB	
2 HP	1.5 kW	13.2 A - 20 A	20 A	150 μ F - 200 μ F	36+36 μ F	IHADOAL1FA	6287.00
2 HP	1.5 kW	13.2 A - 20 A	20 A	150 μ F - 200 μ F	50+50 μ F	IHADOAL1FB	
2 HP	1.5 kW	13.2 A - 20 A	20 A	200 μ F - 250 μ F	50+36 μ F	IHADOAL1FC	
3 HP	2.2 kW	17.4 A - 24 A	25 A	200 μ F - 250 μ F	50+50 μ F	IHADOAM1FA	7457.00
3 HP	2.2 kW	17.4 A - 24 A	25 A	200 μ F - 250 μ F	50+36+36 μ F	IHADOAM1FB	

Effective from 11th March, 2024

List Price (LP) are in Indian ₹ & as per Standard Terms & Conditions **HAVELLS 37**

urja Contactor 4 Pole (16 A to 40 A)

Features:

- Rugged Contactors with heavy duty Contacts with anti-welding silver alloys
- High Mechanical and Electrical Life
- High Terminal Capacity
- Suitable for Wide voltage Fluctuations including sudden DIP in voltage



HSN Code: 8536

AC-3 Duty Rating at 415 V, 50 Hz Ie (A)	AC-1 Duty Rating at 415 V, 50 Hz Ith (A)	Power Poles	Type	Item Code	Item Description	Per Unit LP (₹)
16 A	20 A	4	UC1 16 F	IHPBC016100*	16 A 4P Contactor	2950.00
20 A	25 A		UC1 20 F	IHPBC020100*	20 A 4P Contactor	3600.00
25 A	40 A		UC1 25 F	IHPBC025100*	25 A 4P Contactor	4500.00
32 A	45 A		UC1 32 F	IHPBC032100*	32 A 4P Contactor	4800.00
40 A	63 A		UC1 40 F	IHPBC040100*	40 A 4P Contactor	7000.00

urja Contactor 2 Pole (16 A to 40 A)

Features:

- Rugged Contactors with heavy duty Contacts with anti-welding silver alloys
- High Mechanical and Electrical Life
- High Terminal Capacity
- Suitable for Wide voltage Fluctuations including sudden DIP in voltage



HSN Code: 8536

AC-3 Duty Rating at 415 V, 50 Hz Ie (A)	AC-1 Duty Rating at 415 V, 50 Hz Ith (A)	Power Poles	Type	Item Code	Item Description	Per Unit LP (₹)
20 A	32 A	2	UC1 20 D	IHPBF020100*	20 A 2P Contactor	1368.00
25 A	40 A		UC1 25 D	IHPBF025100*	25 A 2P Contactor	1950.00
40 A	63 A		UC1 40 D	IHPBF040100*	40 A 2P Contactor	2673.00

*To complete the Cat no. suffix the coil voltage from the coil voltage table

AC Coil for 4 Pole

Code*	F	K
AC Voltage	140 V - 270 V	260 V - 440 V

AC Coil for 2 Pole

Code*	F
AC Voltage	140 V - 270 V

urja Thermal Overload Relay 3 Pole



HSN Code: 8536

Relay Range (A)	Suitable for	Poles	Type	Item Code	Item Description	Per Unit LP (₹)
1.07 A - 1.7 A	4 Pole Contactors	3	UR1 E	IHAR13CE	3P Thermal O/L Relay A/M	1793.00
1.58 A - 2.5 A			UR1 F	IHAR13CF	3P Thermal O/L Relay A/M	
2.4 A - 3.8 A			UR1 G	IHAR13CG	3P Thermal O/L Relay A/M	
3.8 A - 6.0 A			UR1 H	IHAR13CH	3P Thermal O/L Relay A/M	
6 A - 9.3 A			UR1 J	IHAR13CJ	3P Thermal O/L Relay A/M	
8.9 A - 13.5 A			UR1 K	IHAR13CK	3P Thermal O/L Relay A/M	
13.2 A - 20 A			UR1 L	IHAR13CL	3P Thermal O/L Relay A/M	
17.4 A - 24 A			UR1 M	IHAR13CM	3P Thermal O/L Relay A/M	
22 A - 30 A			UR1 N	IHAR13CN	3P Thermal O/L Relay A/M	

urja Thermal Overload Relay 2 Pole



HSN Code: 8536

Relay Range (A)	Suitable for	Poles	Type	Item Code	Item Description	Per Unit LP (₹)
3.8 A - 6 A	2 Pole Contactors	2	UR1 H	IHAR12CH	2P Thermal O/L Relay A/M	927.00
6 A - 9.3 A			UR1 J	IHAR12CJ	2P Thermal O/L Relay A/M	
8.9 A - 13.5 A			UR1 K	IHAR12CK	2P Thermal O/L Relay A/M	
13.2 A - 20 A			UR1 L	IHAR12CL	2P Thermal O/L Relay A/M	1012.00
17.4 A - 24 A			UR1 M	IHAR12CM	2P Thermal O/L Relay A/M	
22 A - 30 A			UR1 N	IHAR12CN	2P Thermal O/L Relay A/M	

Spare Agri Contactor 2P / 4P

HSN Code: 8536

Type	Rating	Item Code	Per Unit LP (₹)
Housing 2P		ISCPSPMPCX016	326.00
Housing 4P		ISCPSPMPCX014	526.00
Carrier Assembly 2P		ISSPEX0447	94.00
Carrier Assembly 4P		ISSPEX0446	136.00
2P Contactor Coil	140 V - 270 V	ISSPEP0008	701.00
4P Contactor Coil	200 V - 400 V	ISSPEP0007	801.00
	415 V (260 V - 440 V)	ISSPEP0009	
	240 V (140 V - 270 V)	ISSPEP0011	
Single Fixed Contact 2P / 4P	20 A	ISSPEX0428	110.00
	25 A	ISSPEX0429	149.00
	32 A	ISSPEX0430	159.00
	40 A	ISSPEX0439	191.00
Single Moving Contact 2P / 4P	20 A	ISSPEX0431	166.00
	25 A	ISSPEX0432	235.00
	32 A	ISSPEX0433	267.00
	40 A	ISSPEX0440	326.00
Contact Kit 2P Contactor	20 A	ISSPEX0441	751.00
	25 A	ISSPEX0442	1056.00
	40 A	ISSPEX0444	1391.00
Contact Kit 4P Contactor	20 A	ISSPEX0434	1364.00
	25 A	ISSPEX0435	2123.00
	32 A	ISSPEX0436	2282.00
	40 A	ISSPEX0445	2274.00



Housing 4P



Housing 2P



Carrier Assembly 4P



Carrier Assembly 2P



4P Contactor Coil



2P Contactor Coil



Single Fixed Contact 2P / 4P



Single Moving Contact 2P / 4P



Contact Kit 2P



Contact Kit 4P

DOL Starter - Spares

HSN Code: 8538

Type	Item Code	Per Unit LP (₹)
NO Switch URJA	ISSPEX0437	159.00
ON / OFF Push Button Assembly URJA	ISSPEX0438	



NO Switch



ON / OFF PB

urja Single Phase Sub. Starter - Spares

HSN Code: 8538

Type		Item Code	Per Unit LP (₹)
PB Red for SPSS with 1NC Element		ISCELXLX0001	235.00
	5+16 Element (1.5-2 HP) 1.12 kW - 1.50 kW	ISCELXLX0002	443.00
	5+25 Element (3-5 HP) 2.24 kW - 3.73 kW	ISCELXLX0003	509.00
Neon Light Indicator Red		ISCELKLX0006	94.00
Front Add-on Aux.Cont.Blk	2NO	ISSPEX0427	501.00
Combined AV Meter	30 A - 300 V	ISCELMLX0006	1334.00
	25 A - 500 V	ISCELMLX0007	1340.00
	50 A - 500 V	ISCELMLX0008	1475.00
Terminal Block	2 Way SPSS	ISCPTMPSX032	50.00
	5 Way	ISCELXPX0003	184.00



PB Red



PB Green



Neon Light



Front Add-on



AV Meter



TB 2Way



TB 5Way

HSN Code: 8538

Type	Item Code	Per Unit LP (₹)		
Start Push Button - Green	ICELL00002	201.00		Start Push Button
Stop Push Button - Red	ICELL00003			Stop Push Button
Motor ON Indicating Light-Green	ICELKL00015	326.00		Motor ON Indicating
Motor Trip Indicating Light-Yellow	ICELKL00013			Motor Trip Indicating
SPP	ISCELXL00063	3432.00		SPP
Combined Voltmeter & Ammeter	ISCEMLX0007	1340.00		AV Meter
Terminal Block 6 way	ICELPSMX001	501.00		TB 6 Way
Terminal Block 3 way	ICELPSMX002	302.00		TB 3 Way
VOLT.SEL SW. C/G	ICELQL00021	467.00		Volt Sel Switch
Timer	ICELRPSL005	2957.00		Timer
Front Block 1NO 1NC	ISPNAFM711	526.00		Front Block
Mini Rocker Switch - SPP By Pass	ISCELEL00218	50.00		Mini Rocker Switch

Street Light Panel



HGS Smarty Series

Features:

- Range : 6 kW to 12 kW
- Conforms to IS/IEC 60947-4-1
- Provided with Protection Degree IP 54
- Extended wide band coil
- FRLS (Fire retardant low smoke) Internal wiring
- In-built Short-Circuit Protection
- Class H Insulation

HSN Code: 8538

				Digital 24 Hour Switch		Astronomical Switch	
Phase	Max. Load (kW)	Contactor Rating (A)	MCB Rating	Item Code	Per Unit	Item Code	Per Unit LP (₹)
3	6 kW	32 A TP	40 A TPN	IHXTS03060	32860	IHXTS0306A	33860
	12 kW	65 A TP	63 A TPN	IHXTS09120	50704	IHXTS0912A	51704
1	6 kW	32 A TP	40 A SPN	IHXSS01060	24639	IHXSS0106A	25639
	12 kW	65 A TP	63 A SPN	IHXSS03120	37023	IHXSS0312A	38023

HSN Code: 8538

Description	Item Code	Per Unit LP (₹)
PROGRAMMABLE TIME SWITCH FOR SLP	ISCEMLX0012	3569.00
ASTRONOMICAL TIME SWITCH FOR SLP	ISCEMLX0013	3858.00

For customised Street Lighting Panels, contact to nearest branch

HSN Code: 8538