

## Landa Flow Switch

**LANDA®**



8.933-006.0

- Horizontal or vertical mount
- 4350 PSI
- 8 GPM max flow, 1.8 GPM min flow
- 180°F
- 12-250V, .8 amps
- 3/8" FPT inlet/outlet
- 2 wire reed

Part #	Old No.	Description
<b>8.933-006.0</b>		Landa MV60, Versatile Mount
<b>8.712-244.0</b>	<b>410305A</b>	Vertical Mount Only
<b>9.803-266.0</b>	<b>6-021740</b>	Replacement Reed Switch

## Legacy Flow Switch

**Legacy**

Spring-return float allows full mounting versatility.



- 4050 PSI
- 3500-rated pressure
- Horizontal or vertical mount
- Forged-brass body
- 48" wire length
- 2-wire reed
- 3/8" MPT inlet/outlet
- 8 GPM
- 190°F
- One Amp switch
- Solenoid control

Part #	Old No.	Description
<b>8.712-246.0</b>	<b>410307P</b>	Flow Switch
<b>9.803-266.0</b>	<b>109672</b>	Reed Switch Only

## Flow Switch

**SUTTNER**



ST-5



ST-6

- Brass body
- 8 GPM
- 3600 PSI
- 3 Amp reed switch
- 180°F
- 3/8" inlet/outlet ports

Part #	Old No.	Description
<b>8.712-243.0</b>	<b>410305</b>	ST-5 Vert. Mnt Only (48" wire length)
<b>8.712-245.0</b>	<b>410306</b>	ST-6 Horiz. or Vert. Mnt (47" wire length)
<b>9.803-266.0</b>	<b>109672</b>	Reed Switch (AP) (2 wire)
<b>8.704-122.0</b>	<b>109675</b>	ST-5 Reed Switch
<b>8.704-121.0</b>	<b>109673</b>	ST-6 Reed Switch

## Phoenix Flow Switch w/ Pilot



- .75-16.0 GPM
- 4000 PSI
- 165°F
- 3 Amp, 250V
- 96" reed cord
- Includes 8mm pilot
- 3/8" F inlet/outlet
- 2.5 lbs
- Mounting hole

Part #	Old No.	Description
<b>8.712-252.0</b>	<b>410320</b>	Switch with Pilot
<b>8.712-253.0</b>	<b>410322</b>	Reed Switch

## 7300 PSI Stainless-Steel Flow Switch

**SUTTNER**



- 7300 PSI
- Stainless-steel
- 176°F
- 3/8" inlet/outlet
- 47" wire length
- 1-8 GPM

Part #	Old No.	Description
<b>8.723-665.0</b>	<b>87236650</b>	ST-505 Flow Switch

## Vac Switch – Burner Control

Normally open (NO) switch closes when pump vacuum begins drawing water and opens when vacuum is broken due to pump shutdown or empty water tank.



- 1/4" FPT connect
- Heavy-duty 16 Amp contacts
- 140°F max water temperature

Part #	Old No.	Description
<b>8.712-391.0</b>	<b>413031</b>	1.5" (HG) Vac Switch
<b>8.712-392.0</b>	<b>413032</b>	2.5" (HG) Vac Switch
<b>8.712-393.0</b>	<b>413034</b>	4.5" (HG) Vac Switch

## Pressure Switch

**Legacy**

Operation without opening switch case: Blue=Common  
CONNECT: Red/Blue=N/C, Blue/Brown=N/O



- 200°F
- Stainless-steel plunger
- 3600 PSI
- 1/4" MPT nipple
- 15 Amp — 115 or 230V AC
- 3-wire — internally wired for either N/O or N/C
- 42" wire length

Part #	Old No.	Description
<b>8.712-261.0</b>	<b>411060</b>	Pressure Switch (Switches@360 PSI)
<b>8.712-262.0</b>	<b>411060-40</b>	P. Switch 3/8" MPT (Switches@580 PSI)
<b>8.701-311.0</b>	<b>082023</b>	Micro Switch (15 Amp 115/230V AC)

NOTE: 10 AMP 28V DC Micro Switch available. Excellent for use on 12V DC Hot Pressure Washers.

## Compact Pressure Switch

3-Amp rating provides the switching power to control fuel solenoids just like the large switches. Body measures 1" x 1-1/4" x 2" (not including wire or connector).



- 3600 PSI max rating
- 580 PSI switch pressure
- 200°F
- 1/4" brass MPT connect stainless-steel plunger
- 3 Amp switch rating –
- 250V
- 48" – 3-wire cable for use in either NC or NO application:  
Blue = Common  
Brown = NO  
Red = NC

Part #	Old No.	Description
<b>8.712-260.0</b>	<b>411050</b>	Compact Pressure Switch

## Black Pressure Switch



- Brass stem and stainless-steel nipple
- 3600 PSI
- 580 PSI switching pressure
- 45" wire length
- 195°F
- 1/4" male inlet
- 15 Amp
- Weight: 8 oz
- 250V



Part #	Old No.	Description
9.802-458.0	6-021720	Black Pressure Switch

## Red Pressure Switch



- All stainless-steel construction
- 5800 PSI
- 640 PSI switching pressure
- 44" wire length
- 195°F
- 3/8" male inlet
- 15 Amp
- Weight: 10 oz
- 250V



Part #	Old No.	Description
8.712-267.0	411065	Red Pressure Switch
8.704-572.0	111459	Heavy-duty Micro Switch

## Toggle / Push Button Switch



- 7/16" mounting bushing
- 1/2" diameter mounting hole required
- Mounting hardware included

Part #	Old No.	Description	HP*	Connects
8.712-319.0*	411605	SPST, 20A/110V	1.0	m/spade
8.712-320.0	411607	DPST, 20A/110V		m/spade
8.709-705.0*	337206	DPST, 20A/125V	1.5	screw
8.709-704.0*	337205	DPST, 20A/250V	2.0	screw
8.709-054.0*	285140	SPST, 20A/120V	3/4	m/spade
8.709-065.0*	285189	DPST, 20A/120V	3/4	screw
8.716-078.0		SPST, 20A/120V	1.5	
8.709-706.0	337207	Switch Guard		
8.716-081.0		Waterproof Switch Protector		

### Push Button Switches

8.709-053.0	285139	SPST, 5A/120V Push on/ push off		screw
8.709-064.0	285187	SPST, 15A/120V Push and hold on/ release off		screw

\*Motor rated

## 30 AMP Toggle Switch



- 30 Amp 600V – DPST
- With or without box
- Rated for: 2 HP motor @ 115V  
3 HP Motor @ 230V

Part #	Old No.	Description
8.709-696.0	337187	Switch only
8.903-802.0	337188	Switch and Rain Tight Box
8.709-708.0*	337210	Switch w/ NEMA 1 Box

\*Not Rain Tight (Baldor Replacement)

## High-Limit Switch



8.712-306.0

- Operates as safety device to shut off burner to prevent machine (water) overheating flashing to steam
- Does not turn back on until water has cooled 50°-70°F
- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- 15 Amp @110V/10 Amp @ 220V
- Heavy-duty brass housing (7000 PSI collapse rating)
- UL/CSA-rated, bimetal switch components
- 1/4 male spade lug terminals
- 1/2" MPT external thread connects for attaching conduit or PVC wire connectors

Part #	Old No.	Probe MPT	Temperature
8.712-301.0	411254	3/8"	120°F
8.712-206.0		3/8"	140°F
8.753-450.0		3/8"	160°F
8.712-304.0	411262	3/8"	170°F
8.712-306.0	411266	3/8"	180°F
8.712-311.0	411276	3/8"	230°F
8.712-179.0		1/2"	180°F
8.712-308.0	411270	1/2"	210°F
8.712-298.0		1/2"	230°F
8.712-316.0	411332	1/2"	330°F
8.705-351.0	141538	1/2"	PVC Coupler

## High-Limit Switch w/ Wire Lead



- Operates as safety device to shut off burner to prevent machine (water) overheating flashing to steam
- Does not turn back on until water has cooled 50°-70°F
- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- 15 Amp @110V/10 Amp @ 220V
- Heavy-duty brass housing (7000 PSI collapse rating)
- UL/CSA-rated, bimetal switch components
- 1/4" male spade lug terminals
- 1/2" MPT external thread connects for attaching conduit or PVC wire connectors

Part #	Probe MPT	Wire Lead	Temperature
8.712-185.0	1/2"	42"	225°F
8.712-205.0	1/2"	42"	330°F

## EATON Cutler-Hammer DP Contactors

Cutler-Hammer



- Cutler-Hammer quality
- Type C25 definite purpose contactors feature a compact, efficient design with low-VA coil
- Din rail mounting

Part #	Coil Voltage	FL Amps	Motor Hp @ 115V 1ph	Motor Hp @ 230V 1ph	Motor Hp @ 230V 3ph	Motor Hp @ 460V 3ph	Motor Hp @ 575V 3ph
<b>8.724-267.0</b>	24V	15	.75	2	3	5	5
<b>8.724-264.0</b>	115V	15	.75	2	3	5	5
<b>8.724-265.0</b>	230V	15	.75	2	3	5	5
<b>8.724-266.0</b>	460V	15	.75	2	3	5	5
<b>8.724-269.0</b>	24V	25	2	3	7.5	10	10
<b>8.724-268.0</b>	115V	25	2	3	7.5	10	10
<b>8.724-270.0</b>	230V	25	2	3	7.5	10	10
<b>8.724-271.0</b>	460V	25	2	3	7.5	10	10
<b>8.724-275.0</b>	24V	30	2	5	10	15	15
<b>8.724-272.0</b>	115V	30	2	5	10	15	15
<b>8.724-273.0</b>	230V	30	2	5	10	15	15
<b>8.724-274.0</b>	380V	30	2	5	10	15	15
<b>8.724-280.0</b>	24V	40	3	7.5	10	20	20
<b>8.724-276.0</b>	115V	40	3	7.5	10	20	20
<b>8.724-277.0</b>	230V	40	3	7.5	10	20	20
<b>8.724-279.0</b>	380V	40	3	7.5	10	20	20
<b>8.724-278.0</b>	460V	40	3	7.5	10	20	20
<b>8.724-283.0</b>	24V	50	3	10	15	30	30
<b>8.724-281.0</b>	115V	50	3	10	15	30	30
<b>8.724-282.0</b>	230V	50	3	10	15	30	30
<b>8.724-286.0</b>	24V	60	5	10	20	40	40
<b>8.724-284.0</b>	115V	60	5	10	20	40	40
<b>8.724-285.0</b>	230V	60	5	10	20	40	40
<b>8.735-015.0</b>	115V	65	5	15	25	50	60

## XT Overloads for DP Contactors Cutler-Hammer



- Cutler-Hammer quality
- Direct heated bimetal elements
- Adjustable trip current
- Manual/automatic reset

Part #	Amp Range
<b>8.724-297.0</b>	0.4 - 0.6
<b>8.724-298.0</b>	0.6 - 1.0
<b>8.724-299.0</b>	1.0 - 1.6
<b>8.724-300.0</b>	1.6 - 2.4
<b>8.724-301.0</b>	2.4 - 4.0
<b>8.724-302.0</b>	4.0 - 6.0
<b>8.724-303.0</b>	6.0 - 10.0
<b>8.724-312.0</b>	10.0 - 16.0
<b>8.724-304.0</b>	16.0 - 24.0
<b>8.724-305.0</b>	24.0 - 32.0
<b>8.724-306.0</b>	24.0 - 40.0
<b>8.724-307.0</b>	40.0 - 57.0

## Push Button and Contact Blocks Cutler-Hammer

Cutler-Hammer



9.802-534.0

- Cutler-Hammer quality
- Heavy-duty
- Water tight / oil tight



9.803-974.0



9.803-973.0



8.716-718.0

Part #	Old No.	Model No.	Description
<b>9.803-666.0</b>	<b>6-2004</b>	CH C320KGS3	Contact Block, N/O, N/C
<b>9.802-534.0</b>	<b>6-2000</b>	CH E22B1	Contact Block, N/C
<b>9.802-535.0</b>	<b>6-2001</b>	CH E22B2	Contact Block, N/O
<b>9.803-974.0</b>	<b>6-2021</b>	CH E22PB3	Switch, Green Push Button
<b>9.803-973.0</b>	<b>6-2022</b>	CH E22EB2	Switch, Red Push Button
<b>8.716-718.0</b>	<b>6-2023</b>	CH E22VB51	Switch, 2-position Lever

## Relays



9.802-468.0



8.716-230.0



9.802-467.0



9.802-470.0



8.716-264.0



Part #	Old No.	Description
<b>9.802-468.0</b>	<b>6-03621</b>	120V, RH2B-UI-AC120 for Pressure Washers
<b>8.716-209.0</b>	<b>6-03521</b>	240V, RH2B-UI-AC240
<b>9.802-467.0</b>	<b>6-03541</b>	Base, SH2B-05 for IDEC
<b>8.716-230.0</b>	<b>6-0367</b>	24V, IDEC CLP
<b>8.716-264.0</b>	<b>6-0381</b>	Power Deltrol, 120V for SJ-5
<b>8.716-257.0</b>	<b>6-0374</b>	Relay, Power Omron G4B112T1FDCUSRPAC120 for Delta/Alpha
<b>9.802-470.0</b>	<b>6-03671</b>	P&B/VF4-41F11, 12V DC, 40 Amp for 12V DC Units 13 HP and Below
<b>9.802-471.0</b>	<b>6-036711</b>	Relay, P&B, 24V/40 A for 12V DC Units over 13 HP

## Step-Down Transformers



8.716-899.0



9.802-553.0



8.716-904.0

- Industrial duty
- High-quality Cutler-Hammer
- Drops primary voltage to selected secondary voltage

Part #	Old No.	Primary Voltage	Secondary Voltage	Size
<b>8.716-593.0</b>	<b>6-05234</b>	600V	120-240V	1.0KvA
<b>8.716-899.0</b>	<b>6-6031</b>	380/400/415	110/220V	.750KvA
<b>9.802-553.0</b>	<b>6-60121</b>	120/240V	24V	.050KvA
<b>8.716-904.0</b>	<b>6-6035</b>	120/240V	24V	.100KvA
<b>8.716-883.0</b>	<b>6-60161</b>	208/230/460V	24/115V	.050KvA
<b>9.804-556.0</b>	<b>6-60141</b>	208/277V	120V	.050KvA
<b>8.716-882.0</b>	<b>6-60151</b>	208/277V	120V	.075KvA
<b>9.803-971.0</b>	<b>6-6025</b>	380V	24V	.050KvA
<b>8.716-875.0</b>	<b>6-60051</b>	240/480V	120/240V	.200KvA
<b>9.802-550.0</b>	<b>6-60021</b>	240/480V	120/240V	.500KvA
<b>9.802-552.0</b>	<b>6-60111</b>	240/480V	120V	.075KvA
<b>9.802-551.0</b>	<b>6-60101</b>	240/480V	120V	.050KvA
<b>9.803-668.0</b>	<b>6-60131</b>	550V/575/600V	115V	.050KvA

## Junction Boxes



9.802-474.0



8.716-269.0



8.716-271.0



9.802-475.0



9.802-476.0



9.802-477.0



8.716-280.0, 8.716-281.0, 8.716-272.0



8.716-320.0



8.716-321.0



8.716-322.0



8.716-326.0

Part #	Old No.	Description
<b>9.802-474.0</b>	<b>6-0390</b>	VNG Remote, Plastic
<b>8.716-269.0</b>	<b>6-03901</b>	12" x 12" x 4", Metal VNG Remote Box
<b>8.716-271.0</b>	<b>6-03904</b>	Fiberglass, NEMA4 for PE Units
<b>8.716-272.0</b>	<b>6-03906</b>	12" x 10" x 5.25" for Solid Sep
<b>9.802-475.0</b>	<b>6-03907</b>	8" x 8" x 4", Plastic Alpha, for SEA 3-1100
<b>9.802-476.0</b>	<b>6-03909</b>	10" x 8" x 6", Box, Plastic with Lid for SEA
<b>9.802-477.0</b>	<b>6-03910</b>	Box, Plastic without Lid E9801
<b>9.802-478.0</b>	<b>6-03911</b>	Lid, Plastic for 9.802-477.0
<b>8.716-280.0</b>	<b>6-03912</b>	18" x 16" x 9.25", Plastic for CLP, WB
<b>8.716-281.0</b>	<b>6-03913</b>	14" x 16" x 6.75", Plastic for HBG, AMC
<b>8.716-320.0</b>	<b>6-0409</b>	Cover, Duplex Receptacle for Alpha
<b>8.716-321.0</b>	<b>6-0410</b>	2" x 4", 3-hole, 1/2" WB, for CLP
<b>8.716-322.0</b>	<b>6-04101</b>	2" x 4", Extension for 8.716-321.0, 8.716-323.0, 8.716-324.0
<b>8.716-323.0</b>	<b>6-04102</b>	2" x 4", 5-hole, 1/2" for CLP
<b>8.716-324.0</b>	<b>6-04103</b>	2" x 4", 4-hole, 1/2" for CLP
<b>8.716-326.0</b>	<b>6-04104</b>	4" x 4", 3-hole, SK Series for Alpha/ PK
<b>8.716-327.0</b>	<b>6-041041</b>	4" x 4", 5-hole, 1/2" for WB
<b>8.716-329.0</b>	<b>6-041043</b>	4" x 4" SK, Cover Plate, for WB for 6-00041
<b>9.802-483.0</b>	<b>6-0411</b>	2" x 4", Cover Plate, for 8.716-321.0
<b>9.802-484.0</b>	<b>6-04110</b>	2" x 4", Junction 3-hole, 3/4"
<b>8.716-339.0</b>	<b>6-041100</b>	2" x 4", 3-hole, 1" for ENG



## Enclosure Box for Magnetic Motor Starter Sets



- NEMA 6S non-metallic enclosure dimensions: 4-1/3" W, 4" D x 6" H
- 8 (1/2"-3/4") wiring knockouts on box
- Holes pre-drilled for mounting contactor and overloads with mounting screws included

Part #	Old No.	Description
8.902-525.0	260268X	Box, Toggle and Hardware

## Manual Motor Starter w/ Sealed Box



- 25 Amp with adjustable overload
- Adjustment range 20-25 Amps
- Sealed box 3-1/4" W x 3-1/2" D x 6-1/2" H
- 110-500V IEC-rated
- Two-cord grips fit 1/2" threaded knockouts
- Protective cover over buttons
- Single and 3-phase wiring instructions

Part #	Old No.	Description
8.709-709.0	337212	Motor Starter

## RainTite Switch Box



- UL 728A
- 2-3/4" x 5-1/2" x 2" box
- Three 1/2" tapped holes
- Box includes two plugs, ground screw and mounting lugs
- Cover includes gasket

Part #	Old No.	Description
8.709-702.0	337203	RainTite Switch Box
8.709-703.0	337204	Switch Box Cover

## Timer



- Preset and adjustable available
- Heavy-duty

Part #	Old No.	Description
9.802-472.0	6-036880	Solid State, 120V, 5-60 Min for Auto Start

## Fuses

- Full range of fuses
- Protect your equipment



Part #	Old No.	Code	Max Voltage	Amps
9.802-463.0	6-022970	FNM1/2	250V	0.5
9.802-464.0	6-0229810	FNM8/10	250V	0.8
8.716-173.0	6-0229710	FNM1	250V	1.0
9.803-977.0	6-02320	FNM2-1/2	250V	2.5
8.716-187.0	6-023080	FNM3	250V	3.0
9.803-664.0	6-023090	FNM5	250V	5.0
8.716-194.0	6-02321	FNM7	250V	7.0
9.802-460.0	6-022910	FNM8	250V	8.0
8.716-165.0	6-022920	FNM10	250V	10.0

8.716-191.0	6-02311	FNQ3/10	500V	0.3
8.716-192.0	6-02312	FNQ6/10	500V	0.6
9.802-465.0	6-02306	FNQ-R-3	600V	3.0

8.716-169.0	6-02296	KTK-R1/4	600V	0.25
9.802-462.0	6-02295	KTK-R1/2	480V	0.5
8.933-007.0	6-02294	KTK-R1	240V	1.0
8.716-177.0	6-022982	KTK-R1-1/2	600V	1.5
9.803-663.0	6-02299	KTK-R2	120V	2.0
8.716-179.0	6-022990	KTK-R2-1/2	600V	2.5
8.716-180.0	6-022992	KTK-R4	600V	4.0
9.804-050.0	6-02307	KTK-R5	600V	5.0
8.716-183.0	6-02304	KTK-R30	600V	30.0

8.716-170.0	6-02297	MDL1/2	120V	0.5
8.716-175.0	6-022981	MDL3/4	250V	0.75
8.716-172.0	6-022971	MDL1	250V	1.0
8.716-174.0	6-02298	MDL2-1/2	24V	2.5
8.716-186.0	6-02308	MDL3	250V	3.0
8.716-188.0	6-02309	MDL5	250V	5.0
8.716-161.0	6-02291	MDL7-1/2	250V	7.5
8.716-163.0	6-022911	MDL8	250V	8.0

## Circuit Breakers



- Provides protection against excessive Amp draw

Part #	Old No.	Description
9.802-485.0	6-041250	25 Amp (All 12V Systems)

## 60 AMP On/Off Cam Switch and Box

Cam action fast "make-break" to reduce arcing.



- 60 Amp disconnect rating
- Four 1/2" knock-outs
- Versatile mounting
- Motor ratings:  
7.5 HP @ 240vt 1Ø  
5.0 HP @ 240vt 3Ø  
30 HP @ 480vt 3Ø

Part #	Old No.	Description
<b>8.712-217.0</b>	<b>410206</b>	60 Amp Switch w/ Large Box 4-1/2" w x 7" H x 3-3/4" D
<b>8.712-211.0</b>	<b>410190</b>	60 Amp Switch only, No Knob
<b>8.712-212.0</b>	<b>410192</b>	Box only 3-7/8" x 4-7/8" x 2-3/4" for 410190 switch using 10 gage/smaller wire
<b>8.700-489.0</b>	<b>076521</b>	Knob

NOTE: Switch does not have thermal overload protection.

## Machine Control Cam Switches – 3-Position



- Heavy-duty rotary cam switches
- Legend plate reads off/pump/burner
- Quick make/break action reduces arcing
- Wiring boot included (except 410242-3)
- Legend plate 2-1/2" square
- 4-screw mounting

Part #	Old No.	Model	AMP Rating	Voltage	Phase
<b>8.712-219.0*</b>	<b>410210</b>	S220-1686	20	110V	1Ø
<b>8.712-224.0*</b>	<b>410221</b>	S220-1687	20	220V	1Ø
<b>8.712-225.0*</b>	<b>410223</b>	S220-1688	20	220V	3Ø
<b>8.712-227.0*</b>	<b>410231</b>	S225-1686	30	110V	1Ø
<b>8.712-228.0*</b>	<b>410232</b>	S225-1687	30	220V	1Ø
<b>8.712-229.0*</b>	<b>410233</b>	S225-1688	30	220V	3Ø
<b>8.712-234.0</b>	<b>410242</b>	S432-4095	40	240V	1Ø
<b>8.712-235.0</b>	<b>410243</b>	S432-1402	40	480V	3Ø

Single-Hole Mounting – requires 1 22mm (7/8" Dia) hole

<b>8.712-218.0</b>	<b>410208</b>	220-1789	20	110V	1Ø
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\*Replacement Knob – fits those part numbers above marked with an asterisk (\*)

<b>8.700-258.0</b>	<b>075052</b>	Replacement Knob
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## On/Off Rotary Switch

# LANDA®



9.802-449.0

- Single or three phase
- 2 position or 3 position
- Heavy-duty

Part #	Old No.	Description
<b>9.802-449.0</b>	<b>6-020201</b>	115-230V, 1PH 3-position
<b>8.716-027.0</b>	<b>6-020203</b>	230/460V, 3PH 3-position
<b>9.802-450.0</b>	<b>6-020204</b>	120-600V, 1-3PH 2-position

## "Big Boot" Cam Switch – 3-Position

Large rectangular boot for easier wiring.



- Mounting configuration and electrical ratings same as "S" switches

Part #	Old No.	Model	AMP Rating	Voltage	Phase
<b>8.712-238.0</b>	<b>410260</b>	T225-1686	30	110V	1Ø
<b>8.712-241.0</b>	<b>410265</b>	T225-1688	30	240V	3Ø

Single-Hole Mounting – requires one 22mm (7/8" Dia) hole

<b>8.712-223.0</b>	<b>410219</b>	220-1843	20	220V	1Ø
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## Universal "Elektra"

UL/CSA-rated machine control cam switches.



8.712-236.0



8.712-237.0



8.712-240.0

- Position – "off" – "pump burner"
- Quick make/break action – reduces arcing
- 2- or 4-screw mount (2-1/2" square legend plate)
- (Matches: Salzer/Kraus – Naimer/Bremas & Klockner – Moeller mounts)
- "Boot" has plenty of wiring room
- Screw-to-screw/terminal-to-terminal replacement for salzer "S" and "J" type switches above
- "Tite boot" excellent dust and moisture seal
- Contacts UL/CSA-rated: 25 Amp vs 20 Amp, 35 Amp vs 30 Amp, 50 Amp vs 40 Amp

Part #	Old No.	AMP Rating	Wiring Poles	Phase	Voltage	HP Rating
<b>8.712-236.0</b>	<b>410251</b>	25	1	1	120	1.5
<b>8.712-237.0</b>	<b>410253</b>	25	2	1	120/240	1.5/2.0
<b>8.712-240.0</b>	<b>410263</b>	35	2	1	120/240	2/3
<b>8.712-242.0</b>	<b>410267</b>	50	2	1	120/240	3/7.5

NOTE: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload.



"Elektra" On/Off Switch with box  
UL/CSA-rated 25 and 35 Amp. Compact 3-1/4" square x 3-3/4" deep enclosure "versatile mount".

Part #	Old No.	AMP Rating	Wiring Poles	Phase	Voltage	HP Rating
<b>8.712-214.0</b>	<b>410203</b>	25A	2	1	120/240	1.5/2
<b>8.712-216.0</b>	<b>410205</b>	35	2	1	120/240	2/3

NOTE: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload.

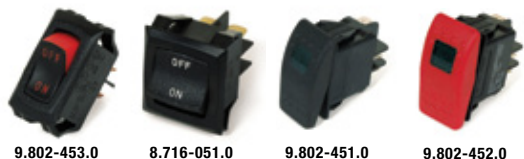
## On/Off Cam Switch



- Legend plate: on/off
- Tear-drop-shaped knob
- Face plate 2-1/2" square
- Motor ratings:  
410202 – 1-1/2 HP/ 110V  
410204 – 6 HP/ 240V

Part #	Old No.	Description
8.712-213.0	410202	20 Amp/ 110V
8.712-215.0	410204	28 Amp/ 240V

## Rocker Switches



- On/off switch
- Lighted available
- 125V/250V

Part #	Old No.	Description	AMP	Voltage
9.802-453.0	6-020251	Curvette, V. Carling	16/10	125/250
8.716-051.0	6-020252	Curvette, 2-pos	20/15	125/250
8.716-052.0	6-020253	Curvette, 3-pos	16/10	125/250
9.802-451.0	6-020240	Carling, Green Lght, 2-pos	15/10	125/250
9.802-452.0	6-020241	Carling, Red Lght, 3-pos	15/10	125/250
8.716-037.0		Rocker	15/10	125/250

## Indicator Lights



- Easily mounts to control panel
- Available in 12V, 24V, and 125V
- Great for remote applications

Part #	Old No.	Voltage	Color
8.716-095.0	6-02053	125V	Red
9.802-455.0	6-020530	125V	Green
8.716-408.0	6-050413	125V	Amber
9.803-651.0	6-0399	24V	Red
9.803-652.0	6-03990	24V	Green
8.716-097.0	6-02059	12V	Red
9.802-456.0	6-020590	12V	Green

## Digital Monitor

Provides accurate testing and monitoring of electrical outlets and systems.



- Constantly monitors voltage and frequency indicated potential improper polarity and ground wiring
- Accurate testing and monitoring of all AC power sources
- RMS voltage and frequency meter
- Multi-tone fault alarm
- Hands-free auto reset
- Advanced microelectronics
- One-button operation

Part #	Description
8.749-947.0	Digital Monitor

## Winco AC Generator

2400 Watt, 120 VT, 3600 RPM, 17 Amps.



- Industrial-duty – three carbon brushes
- The standard in the pressure washing industry: Winco 2FS2MP-1
- Starts and runs 1/2 HP motor
- 5/8" diameter shaft rotates either direction
- Extra slip ring for smoother power curve during motor starting
- Dual-sealed permanent bearings
- 15" L x 6.5" W x 6.75" H
- 59 lbs weight
- Conforms to UL1004-1, UL1004-4, and CSA 22.2 No. 100-04

Part #	Old No.	Description
8.716-610.0	337440	Winco AC Generator

- Genuine Winco parts
- Save downtime — we stock below items and more!

Part #	Old No.	Description	No. Req'd
<b>Winco Repair Parts</b>			
8.700-603.0	078451	Bearings	2
8.716-615.0	078452	Brushes	3
8.700-607.0	078455	Rectifier	1
8.700-609.0	078457	Receptacle	2
8.700-611.0	078459	Fan	1

## Voltmaster Generator

2500 Watt/120V/21.6 Amp @ 3,600 RPM.



- Industrial-type watertight enclosure (11-5/8" x 7-1/2" diameter)
- Brushless design
- All copper windings — high-surge capacity
- Circuit breaker protection (standard)
- Shaft rotates either direction
- 7/8" shaft, two sealed (ball) bearings
- 36.5 lbs weight

Part #	Old No.	Description
8.709-810.0	337441	2500 Watt Generator

## Voltage Regulator

# LANDA®



- Designed specifically for Landa for use on 12VDC burner systems

Part #	Old No.	Description
9.802-531.0	6-0615	25 Amp, 15 Volt

## Adjustable Thermostat

With panel-mount controls.



- 4000 PSI
- 302°F
- 3-1/2" immersion bulb w/ 60" capillary tube
- Accuracy  $\pm 2.5\%$
- Temperature change response within  $\pm 6^\circ\text{F}$
- 16 Amp – 250V
- Large, easy-read dial
- Seal, nut and 1/2" transition coupling included

Part #	Old No.	Description
8.712-494.0	430050	0-194°F Thermostat
8.712-497.0	430058	0-248°F Thermostat
8.904-557.0	430060	0-302°F Thermostat
8.750-096.0		Knob 150°C/302°F

## Adjustable Flow-Thru Thermostat



8.914-555.0



8.700-501.0

- Stainless-steel case
- Silver contacts
- Ceramic insulation
- Stop collar
- Tension adjusting screw
- 3000 PSI
- 10 Amps – 110V
- 5 Amps – 220V
- Adjustable 85°-195°
- 1/2" inlet, 3/8" outlet
- Fenwall inside

Part #	Old No.	Description
8.904-555.0	430027	Thermostat
8.700-501.0	076731	Switch Only

## Adjustable Thermostat Switches for Landa Discharge Manifold

**LANDA**



- For use with Landa discharge manifold
- Capillary tube provides fast response time
- Prevents burner from overheating
- Two models adjustable to 240°F or 302°F

Part #	Description
8.750-094.0	150°C/302°F, 2 meter capillary
8.750-095.0	120°C/240°F, 2 meter capillary

## Brass In-line Thermostat

In-line controls for pressure washers and steamers.



- Positive bimetal temperature control
- 1/2" inlet/outlet FPT ports
- 3000 PSI max working pressure
- Universal 1/4" spade terminal connection

Part #	Old No.	Description
8.712-492.0	430025	60-230°F
8.712-493.0	430035	60-340°F

## Cord Caps/Plugs



8.709-653.0

8.709-655.0

8.709-656.0

8.709-659.0

- Industrial-quality
- Dead front cord caps — nylon body straight plugs and "auto-clamp" for cord
- 337013 angle plug has vinyl body and both 30A and 50A neutral leg

Part #	Old No.	Description
8.709-653.0	337000	15A/120V, Black Nylon
8.709-655.0	337004	20A/120V, Black Nylon
8.709-656.0	337006	20A/250V, Black Nylon
8.709-659.0	337013	30A-50A/250V, Black Vinyl

## Vinyl Electrical Tape



- Premium grade – 7 mil
- UL-approved

Part #	Old No.	Description
8.704-706.0	118910	Roll 3/4" x 60'

## Adjustable Thermostat Switches

**LANDA**



- Capillary tube provides fast response time
- Prevents burner from overheating
- Adjustable to 300°F

Part #	Old No.	Description
9.802-285.0	4-05088	300°
8.712-186.0	4-05090	175°, SJ Units



## Romex Connectors (Metal)



Part #	Old No.	Description
8.709-663.0	337020	1/2" Strt. Connector
8.709-664.0	337021	3/4" Strt. Connector
8.709-660.0	337017	1/2" Lock Nut Only
8.709-661.0	337018	3/4" Lock Nut Only

## Liquid-Tight Strain Relief Connector for Cable, Wire and Tubing

Keep water-tight NEMA-4 and 4x enclosures water-tight with these unique fittings.



**DOME NUT WITH INSIDE TAPER.** As the dome nut is tightened, the seal ring grips, holding the cable wire or tubing positively in place.

**LEAD-SCREW THREAD.** The dome nut can be firmly tightened due to the high strength lead-screw thread.

Part #	Type	Thread	Cord Size	Cord OD	Length
8.709-687.0	Dome	1/2" NPT	14/3-12/3	.230"-.470"	1.8"
8.709-688.0	Dome	3/4" NPT	14/3-12/3	.350"-.630"	2.0"
8.709-689.0	Dome	3/4" NPT	12/3-10/4	.510"-.710"	2.0"

### PLASTIC JAM NUTS

Part #	Thread
9.802-525.0	1/2" NPT
9.802-526.0	3/4" NPT



**CLAMPING SPLINES.** Various sizes and odd-shaped cables, wires and tubing can be accommodated due to overlapping diagonally split clamping splines.

Part #	Type	Thread	Cord Size	Cord OD	Length
8.709-690.0	Flex	1/2" NPT	14/3-12/3	.230"-.470"	4.3"
8.709-692.0	Flex	3/4" NPT	12/3-10/4	.51"-.71"	5.2"

### CONDUIT

Part #	Description
9.802-448.0	Watertight Flex 1/2" x 100' Box

## Wire Loom – For Wiring Harnesses



- Protects wires from abrasion and crushing
- Controls bundles of wires and allows for multiple exits at wiring points
- "Factory-perfect" look for all machines

Part #	Old No.	Description
8.709-679.0	337120	1/4" ID 100' Roll
8.709-680.0	337121	3/8" ID 100' Roll
8.709-681.0	337122	1/2" ID 100' Roll
8.709-682.0	337123	5/8" ID 100' Roll

## GFCI Module 20 Amp – 120V or 240V

Not recommended for field service.



- Using 120V or 240V shop attachable module; attach your power cord length as required
- Use with 16-12 gauge SJ, SJO or SJT 3-wire cords
- 20 Amp rating at 120V or 240V 60 Hz

Part #	Old No.	Description
8.709-858.0	337642	GFCI Module 1PH
8.709-859.0	337643	GFCI Module 3PH (not pictured)

## Ground Fault Circuit Interrupters (GFCI)

GFCIs protect people and equipment by interrupting potentially lethal ground circuits exceeding 6mA. The dangers of electrical shocks have been long known — GFCIs are the only real way to be safe. Most city and county codes now require GFCI protection on power cleaning equipment.



- UL-listed
- Three wire circuits
- Transient voltage protection
- 4-6mA ground fault protection
- Grounded neutral protection
- Mechanical trip indicator
- Compact size
- Rugged construction
- Radio frequency interference suppression

Part #	Old No.	Volt	Amp	Length	Plug Included
8.709-850.0	337626	120V	15A	12'	Yes
9.802-432.0		120V	15A	36'	Yes
8.709-842.0	337607	120V	20A	12'	No
8.903-807.0	337608	120V	20A	12'	Yes
8.709-843.0	337609	120V	20A	35'	Yes
9.802-431.0		120V	20A	36'	Yes
9.802-433.0	6-010631	240V	20A	36'	Yes
9.802-434.0		240V	40A	36'	Yes
8.709-860.0	337645	240V	30A	6'	No
8.709-853.0	337632	240V	30A	6'	Yes
8.709-861.0	337647	240V	30A	12'	No
8.709-854.0	337634	240V	30A	12'	Yes
8.709-862.0	337649	240V	30A	35'	Yes
8.709-855.0	337635	240V	30A	35'	Yes
9.802-430.0		240V	30A	36'	Yes

### GFCI Plug without Cord

8.709-847.0	337615	120V	15A	N/A	Yes
8.709-846.0	337614	120V	20A	N/A	Yes

NOTE: User-attached plug also includes the sealant necessary to attach the power cord per UL specification.