

CATFORD ENGINEERING PRODUCTS

Jamestown
SA 5491

All Prices Excluding GST

Phone: 0418 641 566

www.catford.com.au sales@catford.com.au

Electrical Controls

***Pendant Controllers *Footswitches *Wireless Pendant
Controllers *Universal Electronic Drivers *Wiring Harness
Kits *DIN Plugs**





Lot 25, Mannanarie Road, Jamestown, South Australia 5491



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Due to fluctuations in the Australian dollar and the economic climate, please be advised that all prices are subject to change.
Please contact us to confirm pricing.

All prices stated within are exclusive of GST
(All prices are correct as of January 1st 2026, but Catford Engineering reserve the right to change these prices without notice)

Electrical Controls

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ELECTRICAL CONTROLS



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Controllers

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TECH
DATA

Pendant Controller Single Acting

Part #	List Price \$	Buttons	Function	Cord	IP Rating	Voltage	Connector	E-Stop
KCB21-03	106.00	2	S/A	3 mtr	55	5v - 48v	-	-

 Multi-function pendants can be converted to single-acting on request

Pendant Controller Double Acting

Part #	List Price \$	Buttons	Function	Cord	IP Rating	Voltage	Connector	E-Stop
KCB22-03	124.00	2	D/A	3 mtr	55	5v - 48v	-	-
KCB22-10	159.00	2	D/A	10 mtr	55	5v - 48v	-	-
KCB42-05	205.00	4	D/A	5 mtr	55	5v - 48v	-	-
KCB62-05	281.00	6	D/A	5 mtr	55	5v - 48v	-	-

Pendant Controller with E-Stop

Part #	List Price \$	Buttons	Function	Cord	IP Rating	Voltage	Connector	E-Stop
KCB32E-03	173.00	2	D/A	3 mtr	55	5v - 48v	-	Yes
KCB52E-05	244.00	4	D/A	5 mtr	55	5v - 48v	-	Yes
KCB72E-05	332.00	6	D/A	5 mtr	55	5v - 48v	-	Yes

Pendant Controller Quick Connect

Part #	List Price \$	Buttons	Function	Cord	IP Rating	Voltage	Connector	E-Stop
KCB21C-03C	182.00	2	S/A	3 mtr	55	5v - 48v	Yes	No
KCB22C-03C	205.00	2	D/A	3 mtr	55	5v - 48v	Yes	No



KCB Series are strictly
for DC use only

Pendant Holsters

Part #	List Price \$	Description
KCB-BK	40.00	For use with all KCB pendants

KCB21-03



KCB22-03C



KCB-BK



KCB32E-05



KCB42-05



KCB22-03

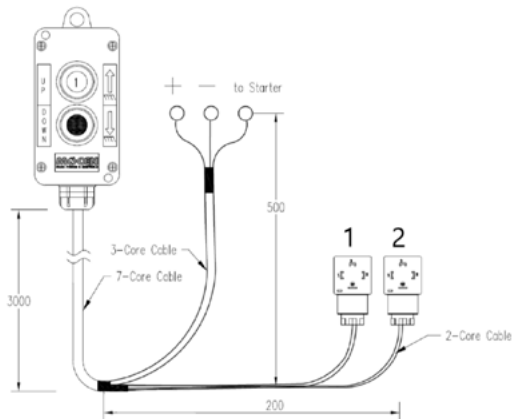


TECH
DATA

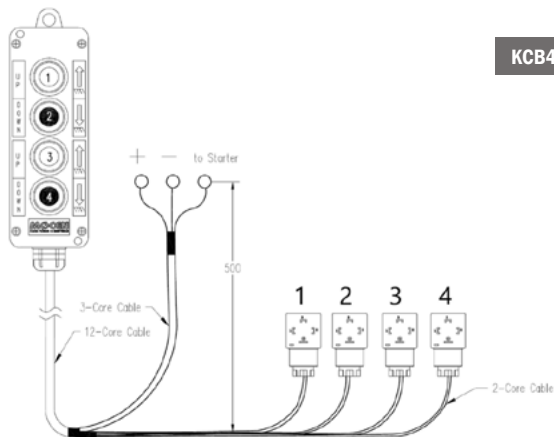
Plug & Play Pendant Controller Double Acting

Part #	List Price \$	Buttons	Function	Cord	IP Rating	Voltage	Connector	E-Stop
KCB22-03-DIN	174.00	2	D/A	3 mtr	55	5v - 48v	x2 DIN 43650A	-
KCB22-10-DIN	231.00	2	D/A	10 mtr	55	5v - 48v	x2 DIN 43650A	-
KCB42-05-DIN	253.00	4	D/A	5 mtr	55	5v - 48v	x4 DIN 43650A	-
KCB62-05-DIN	360.00	6	D/A	5 mtr	55	5v - 48v	x6 DIN 43650A	-
KCB32E-03-DIN	225.00	2	D/A	3 mtr	55	5v - 48v	x2 DIN 43650A	Yes
KCB32E-10-DIN	281.00	2	D/A	10 mtr	55	5v - 48v	x2 DIN 43650A	Yes
KCB52E-05-DIN	303.00	4	D/A	5 mtr	55	5v - 48v	x4 DIN 43650A	Yes
KCB72E-05-DIN	411.00	6	D/A	5 mtr	55	5v - 48v	x6 DIN 43650A	Yes

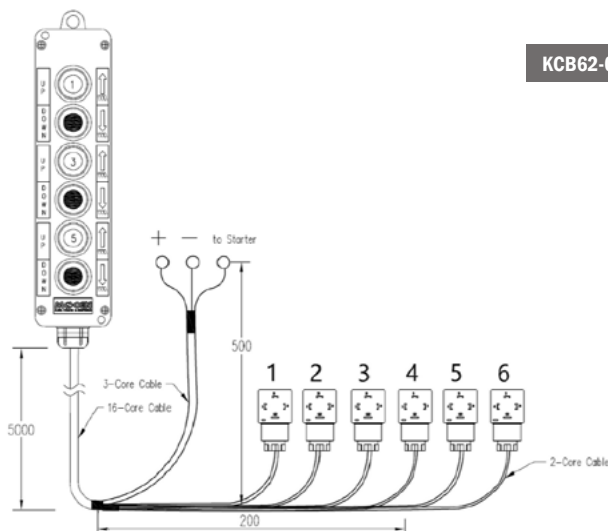
🔧 Multi-function pendants can be converted to single-acting on request



KCB22-03-DIN



KCB42-05-DIN



KCB62-05-DIN



TECH
DATA

Pendant Controller - CHARLIE

Buttons	IP Rating	Contact	Button Function	Max Signal Current	Max Input Current	Voltage
2	IP65	N/O	Momentary	3 amp	6 amp	250v AC

Pendant Controller - CHARLIE (no E-Stop)

Part #	List Price \$	Function	Main Cord	Signal Cable	Plug	E-Stop
CHARLIE	223.00	No Loom	-	-	-	-
CHARLIE-21-03	575.00	Single Acting	3000mm	300mm	DIN 43650-A*	-
CHARLIE-22-03	606.00	Double Acting	3000mm	300mm	DIN 43650-A*	-

* DIN plug to be confirmed upon purchase

Pendant Controller - CHARLIE (with E-Stop)

Part #	List Price \$	Function	Main Cord	Signal Cable	Plug	E-Stop
CHARLIE-E	279.00	No Loom	-	-	-	Yes
CHARLIE-21-03E	631.00	Single Acting	3000mm	300mm	DIN 43650-A*	Yes
CHARLIE-22-03E	663.00	Double Acting	3000mm	300mm	DIN 43650-A*	Yes

* DIN plug to be confirmed upon purchase



CHARLIE
custom options:
see page 71

TECH
DATA

Electrical Control Footswitches

Part #	List Price \$	Buttons	Contact	Button Function	Cover	IP Rating	Voltage	Material
D324	148.00	1	NO/NC	Momentary	No	IP40	10 amp/24v AC/AC15	ABS
D12142V0-M	663.00	1	NO/NC	Momentary	Yes	IP65	6 amp/240v AC/AC15 4 amp/400v AC/AC15	ABS base, aluminium cover



D12142V0-M



D324

TECH
DATA**Pendant Controller - ALPHA**

IP Rating	Contact	Button Function	Max Signal Current	Max Input Current	Voltage
IP65	N/O	Momentary	3 amp	6 amp	250v AC

Pendant Controller - ALPHA (no Plug & Play, no E-Stop)

Part #	List Price \$	Buttons	Function	Main Cord	Signal Cable	Plug	E-Stop
ALPHA-4	532.00	4	-	-	-	-	-
ALPHA-6	767.00	6	-	-	-	-	-
ALPHA-8	935.00	8	-	-	-	-	-
ALPHA-12	1336.00	12	-	-	-	-	-

Pendant Controller - ALPHA (no Plug & Play, E-Stop)

Part #	List Price \$	Buttons	Function	Main Cord	Signal Cable	Plug	E-Stop
ALPHA-4E	736.00	4	-	-	-	-	Yes
ALPHA-5E	851.00	5	-	-	-	-	Yes
ALPHA-7E	890.00	7	-	-	-	-	Yes
ALPHA-11E	1298.00	11	-	-	-	-	Yes

Pendant Controller - ALPHA (Plug & Play, no E-Stop)

Part #	List Price \$	Buttons	Function	Main Cord	Signal Cable	Plug	E-Stop
ALPHA-4-03	977.00	4	Double Acting	3000mm	500mm	DIN 43650-A*	-
ALPHA-6-03	1261.00	6	Double Acting	3000mm	500mm	DIN 43650-A*	-
ALPHA-8-03	1595.00	8	Double Acting	3000mm	500mm	DIN 43650-A*	-
ALPHA-12-03	2311.00	12	Double Acting	3000mm	500mm	DIN 43650-A*	-

* DIN plug to be confirmed upon purchase

Pendant Controller - ALPHA (Plug & Play, E-Stop)

Part #	List Price \$	Buttons	Function	Main Cord	Signal Cable	Plug	E-Stop
ALPHA-4-03E	977.00	4	Double Acting	3000mm	500mm	DIN 43650-A*	Yes
ALPHA-5-03E	1231.00	5	Double Acting	3000mm	500mm	DIN 43650-A*	Yes
ALPHA-7-03E	1552.00	7	Double Acting	3000mm	500mm	DIN 43650-A*	Yes
ALPHA-11-03E	2274.00	11	Double Acting	3000mm	500mm	DIN 43650-A*	Yes

* DIN plug to be confirmed upon purchase



ALPHA
custom options:
see page 71

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DATA

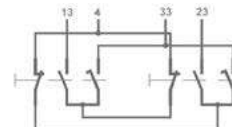
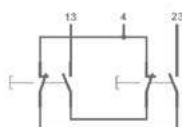
Pendant Controller Interchangeable Switches - Control Element

Part #	List Price \$	Description
PRTS000001	71.00	Single push button
PRTD000001	70.00	Double push button to suit PRTA2
PRSL1023PI	46.00	Blanking plug
PRSL1009PI	135.00	Emergency stop mushroom push button
PRSL1012PI	107.00	Red pilot light
PRSL1013PI	107.00	Yellow pilot light
PRSL1014PI	107.00	Green pilot light
PRSL1015PI	132.00	Selector switch 0/1 spring return
PRSL1016PI	132.00	Selector switch 0/1 maintained positions
PRSL1026PI	146.00	Selector switch 1/0/2 spring return
PRSL1027PI	146.00	Selector switch 1/0/2 maintained positions
PRSL1017PI	174.00	Key selector switch 0/1 maintained positions
PRSL1024PI	333.00	Key selector switch 0/1 spring return



Pendant Controller Interchangeable Contacts - Single Switches

Part #	List Price \$	Current Rating	Description
PRSL1000PI	58.00	250v AC	1NO
PRSL1001PI	74.00	250v AC	1NC
PRSL1004PI	82.00	250v AC	Lamp holder (without bulb)
PRSL1002PI	75.00	250v AC	Double switch X 2
PRSL1003PI	119.00	250v AC	Double switch X 3



Pendant Controller Button Disc Inserts

List Price \$ (all inserts are the same price)					
20.00		PRTA1000PI	PRTA1001PI	PRTA1002PI	PRTA1003PI
PRTA2004PI	PRTA2005PI	PRTA2006PI	PRTA2007PI	PRTA2008PI	
PRTA2009PI	PRTA2010PI	PRTA2011PI	PRTA2014PI	PRTA2015PI	

TECH
DATA

Wireless Radio Remote Controls

Wiring harness as standard | Plug and play kits available (additional cost applies)

Part #	List Price \$	Voltage	Description
V6PR-2	1870.00	12v or 24v compatible	Remote control set with override pad on receiver, 2 button transmitter
V6PR-4	1993.00	12v or 24v compatible	Remote control set with override pad on receiver, 4 button transmitter
V6PR-6	1993.00	12v or 24v compatible	Remote control set with override pad on receiver, 6 button transmitter
V6HS-2	520.00	12v or 24v compatible	2 button replacement transmitter
V6HS-4	584.00	12v or 24v compatible	4 button replacement transmitter
V6HS-6	584.00	12v or 24v compatible	6 button replacement transmitter

📌 Receivers can be programmed at Hydraulics Network to achieve different requirements



V6HS-6



V6PR-2

TECH DATA

Flex HANDY Wireless Radio Remote Controls

Field programmable via dip switches | SIL2 PLd emergency stop | Transmitter hook included | 2SR model includes charge station & rubber guard

Part #	List Price \$	Buttons	Output Relays	Frequency	Transmitting Power	Voltage	Enclosure Rating	Rechargeable Transmitter
FLEX HANDY-2S	1972.00	2 x single speed	2+2 AUX	433.050MHz ~ 434.575MHz	2.0mW	9~36v DC	IP66	No
FLEX HANDY-2SR	2386.00	2 x single speed	2+2 AUX	433.050MHz ~ 434.575MHz	2.0mW	9~36v DC	IP66	Yes
FLEX HANDY-2X	2077.00	2 x dual speed	3+2 AUX	433.050MHz ~ 434.575MHz	2.0mW	9~36v DC	IP66	No
FLEX HANDY-2XR	2491.00	2 x dual speed	3+2 AUX	433.050MHz ~ 434.575MHz	2.0mW	9~36v DC	IP66	Yes

 AUX outputs can be programmed to control unloading valves, starter solenoid and more - contact us for all programming options



**Flying leads
wiring harness
included**

TECH DATA

Flex HANDY Controller Accessories / Replacement Transmitter

Part #	List Price \$	Description
TXC-301	526.00	2 button single speed replacement transmitter
TXC-301R	662.00	2 button single speed replacement transmitter (rechargeable)
TXC-302	579.00	2 button dual speed replacement transmitter
TXC-302R	714.00	2 button dual speed replacement transmitter (rechargeable)
MLG-02	198.00	Receiver-mounted safety beacon
EAK-101	198.00	External antenna
COA-03	176.00	External antenna coaxial cable extension 1 metre
COA-05	213.00	External antenna coaxial cable extension 3 metre

TECH DATA

Flex MINI Wireless Radio Remote Controls

Field programmable via dip switches

Part #	List Price \$	Buttons	Output Relays	Frequency	Transmitting Power	Voltage	Enclosure Rating
FLEX MINI	1558.00	8 x single speed	8	433.050MHz ~ 434.575MHz	5mW	9~36v DC	IP66
TXC-70	526.00	Replacement transmitter					



**Flying leads
wiring harness
included**

TECH
DATA**Flex ECO Single Speed Wireless Radio Remote Controls**

Field programmable via dip switches | All FLEX units supplied with rubber guard | SIL2 PLd emergency stop

Part #	List Price \$	Buttons	Digital Outputs	Frequency	Voltage	Enclosure Rating	Rechargeable
FLEX ECO-4S	2503.00	4 x single speed	4+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-6S	2726.00	6 x single speed	6+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-8S	2893.00	8 x single speed	8+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-12S	3282.00	12 x single speed	12+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-12X-MS	3282.00	12 x single speed + A & B	24+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-4SR	3171.00	4 x single speed	4+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-6SR	3394.00	6 x single speed	6+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-8SR	3560.00	8 x single speed	8+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-12SR	4005.00	12 x single speed	12+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-12X-MSR	4005.00	12 x single speed + A & B	24+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes

✂ AUX outputs can be programmed to control unloading valves, starter solenoid and more - contact us for all programming options



Flying leads
wiring harness
included

Single speed
push button

TECH
DATA**Flex ECO Single Speed Controller Accessories / Replacement Transmitter**

Part #	List Price \$	Description
TXC-101	625.00	4-button single speed replacement transmitter
TXC-102	693.00	6-button single speed replacement transmitter
TXC-103	749.00	8-button single speed replacement transmitter
TXC-104	860.00	12-button single speed replacement transmitter
TXC-101R	725.00	4-button single speed replacement transmitter (rechargeable)
TXC-102R	779.00	6-button single speed replacement transmitter (rechargeable)
TXC-103R	836.00	8-button single speed replacement transmitter (rechargeable)
TXC-104R	946.00	12-button single speed replacement transmitter (rechargeable)
COA-03	176.00	External antenna coaxial cable extension 1 metre
COA-05	213.00	External antenna coaxial cable extension 3 metre
CHR-106	502.00	Charging station
MBZ-01	532.00	Receiver-mounted safety horn
MLG-01	198.00	Receiver-mounted safety beacon
EAK-101	198.00	External antenna
TPC-201	158.00	Flex Eco 4 transmitter padded casing w/ shoulder strap
TPC-202	156.00	Flex Eco 6 transmitter padded casing w/ shoulder strap
TPC-203	172.00	Flex Eco 8 transmitter padded casing w/ shoulder strap
TPC-204	212.00	Flex Eco 12 transmitter padded casing w/ shoulder strap



TECH
DATA**Flex ECO Dual Speed Wireless Radio Remote Controls**

Field programmable via dip switches | All FLEX units supplied with rubber guard | SIL2 PLd emergency stop

Part #	List Price \$	Buttons	Digital Outputs	Frequency	Voltage	Enclosure Rating	Rechargeable
FLEX ECO-4X	2503.00	4 x dual speed	8+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-6X	2726.00	6 x dual speed	12+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-8X	2893.00	8 x dual speed	16+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-12X	3282.00	12 x dual speed	24+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	-
FLEX ECO-4XR	3171.00	4 x dual speed	8+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-6XR	3394.00	6 x dual speed	12+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-8XR	3560.00	8 x dual speed	16+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes
FLEX ECO-12XR	4005.00	12 x dual speed	24+2 AUX	433.050MHz ~ 434.575MHz	9~36v DC	IP66	Yes

 AUX outputs can be programmed to control an unloading valves, starter solenoid and more - contact us for all programming options
Flying leads
wiring harness
includedDual speed
push buttonTECH
DATA**Flex ECO Dual Speed Controller Accessories / Replacement Transmitter**

Part #	List Price \$	Description
TXC-105	625.00	4-button dual speed replacement transmitter
TXC-106	693.00	6-button dual speed replacement transmitter
TXC-107	749.00	8-button dual speed replacement transmitter
TXC-108	860.00	12-button dual speed replacement transmitter
TXC-105R	725.00	4-button dual speed replacement transmitter (rechargeable)
TXC-106R	779.00	6-button dual speed replacement transmitter (rechargeable)
TXC-107R	836.00	8-button dual speed replacement transmitter (rechargeable)
TXC-108R	946.00	12-button dual speed replacement transmitter (rechargeable)
COA-03	176.00	External antenna coaxial cable extension 1 metre
COA-05	213.00	External antenna coaxial cable extension 3 metre
CHR-106	502.00	Charging station
MBZ-01	532.00	Receiver-mounted safety horn
MLG-01	198.00	Receiver-mounted safety beacon
EAK-101	198.00	External antenna
TPC-201	158.00	Flex Eco 4 transmitter padded casing w/ shoulder strap
TPC-202	156.00	Flex Eco 6 transmitter padded casing w/ shoulder strap
TPC-203	172.00	Flex Eco 8 transmitter padded casing w/ shoulder strap
TPC-204	212.00	Flex Eco 12 transmitter padded casing w/ shoulder strap



TECH
DATA**Flex EPH Wireless Radio Remote Controls**

Field programmable via PLC screen | All EPH units supplied with rubber guard | SIL2 PLd emergency stop

Part #	List Price \$	Buttons	Digital Outputs	Analogue Outputs	Frequency	Voltage
Flex 8EPH	4394.00	8 stepless pushbuttons	8+2 AUX	8+2 AUX (PWM and current)	921~927MHz	12-24v DC
Flex 12EPH	4894.00	12 stepless pushbuttons	12+2 AUX	12+2 AUX (PWM and current)	921~927MHz	12-24v DC

 AUX outputs can be programmed to control an unloading valves, starter solenoid and more - contact us for all programming options

- Current output rating 0~3 amp
- PWM output 0~100%
- Frequency 921.00 > 927.00 MHz
- Adjustable output frequency 100 > 1000Hz
- Wiring harness as standard
- Independent adjustment (ramp up/down)
- Proportional stepless pushbuttons
- Wireless remote pairing & programming
- Plug & play wiring looms available on request (additional cost applies)

**Proportional Stepless Pushbuttons**

The innovated inductive-type proportional stepless pushbutton design provides precise and interference-free proportional stepless controls. The pushbutton is extremely reliable and durable for more than five million press cycles.

PWM and Current Receiver Outputs

The innovated receiver design provides easy configurations of receiver outputs with large display window for effortless system programming and status indications.

**Flying leads
wiring harness
included**

TECH
DATA**Flex EPH Controller Accessories / Replacement Transmitter**

Part #	List Price \$	Description
TXC-501	1137.00	8EPH replacement transmitter
TXC-502	1360.00	12EPH replacement transmitter
CHR-206	546.00	Charging station
MBZ-02	532.00	Receiver-mounted safety horn
MLG-02	198.00	Receiver-mounted safety beacon
EAK-202	198.00	External antenna
COA-03	176.00	External antenna coaxial cable extension 3 metre
COA-05	213.00	External antenna coaxial cable extension 5 metre



TECH
DATA**Flex 2JB Wireless Radio Remote Controls**

Field programmable via LCD screen | Supplied with rubber guard | SIL2 PLd emergency stop | Variable pushbutton switches available

Part #	List Price \$	Control Type	Digital Outputs	Analogue Outputs	Voltage
Flex 2JB-HRX-L	7921.00	Stepless lever	12+2 AUX	8+2 AUX (PWM & current)	12-24v DC
Flex 2JB-HRX-J	7078.00	Joystick dual access cross gate	12+2 AUX	8+2 AUX (PWM & current)	12-24v DC

 AUX outputs can be programmed to control an unloading valves, starter solenoid and more - contact us for all programming options

- Wireless charging system
- Frequency 921.00 > 927.00 MHz
- Adjustable output frequency 100 > 1000Hz
- Standard w/ 7 one step buttons - additional configurations on request
- Programmable Transmitter Access Card (TAC) on request
- Current output rating 0~3 amp
- PWM output 0~100%
- Independent adjustment (ramp up/down)
- Wiring harness as standard
- Wireless remote pairing & programming
- Plug and play wiring looms available on request (additional cost applies)

**Flying leads
wiring harness
included**

**Zero-G Sensor Embedded**

The transmitter is embedded with a Zero-G sensor to guard against any unintended control of the crane or equipment when transmitter is thrown or dropped. When triggered, the entire system will shutdown with exception of the horn function. *This function is programmed upon request only, not pre-set.*

TECH
DATA**Flex 2JB Controller Accessories**

Part #	List Price \$	Description
SWT-604	248.00	2JB 3-position non-latching toggle switch complete with rubber boot & connector
SWT-602	248.00	2JB 2-position non-latching toggle switch complete with rubber boot & connector
SWT-601	248.00	2JB 2-position non-latching toggle switch complete with rubber boot & connector
SWT-603	248.00	2JB 3-position non-latching toggle switch complete with rubber boot & connector
MBZ-02	532.00	Receiver-mounted safety horn
MLG-02	198.00	Receiver-mounted safety beacon
TAC-201	248.00	TAC/RFID transmitter add-on board
TAC-202	38.00	TAC transmitter access card
EAK-202	198.00	External antenna
COA-03	176.00	External antenna coaxial cable extension 3 metre
COA-05	213.00	External antenna coaxial cable extension 5 metre

TECH
DATA**Wiring Harness Kits (Form B IND DIN connection)**

IP67 rated | Available with 1-12 Hirschman plugs | PUR cable (oil & flame resistant) | Reduces assembly time

Part #	List Price \$	Signal Wires	Connection	Signal Cable Length	Main Cable Length	Power Input Lead	Voltage	Max Amp Signal Wire	Max Amp Common Wire
WLDP-1-IND	322.00	1	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-2-IND	350.00	2	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-4-IND	406.00	4	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-6-IND	554.00	6	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-8-IND	602.00	8	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-12-IND	887.00	12	DIN 43650-B	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp

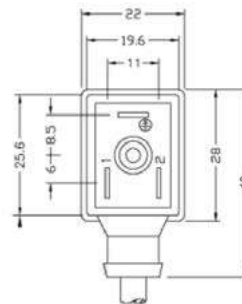
🔧 All wiring harnesses are wired with a common AUX function to activate a starter solenoid or unload valve.

TECH
DATA**Wiring Harness Kits (Form A DIN connection)**

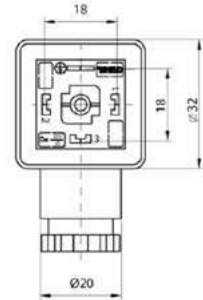
IP67 rated | Available with 1-12 Hirschman plugs | PUR cable (oil & flame resistant) | Reduces assembly time

Part #	List Price \$	Signal Wires	Connection	Signal Cable Length	Main Cable Length	Power Input Lead	Voltage	Max Amp Signal Wire	Max Amp Common Wire
WLDP-1	322.00	1	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-2	350.00	2	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-4	406.00	4	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-6	554.00	6	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-8	602.00	8	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp
WLDP-12	887.00	12	DIN 43650-A	500mm	3000mm	2000mm	10-50v DC/AC	3 amp	6 amp

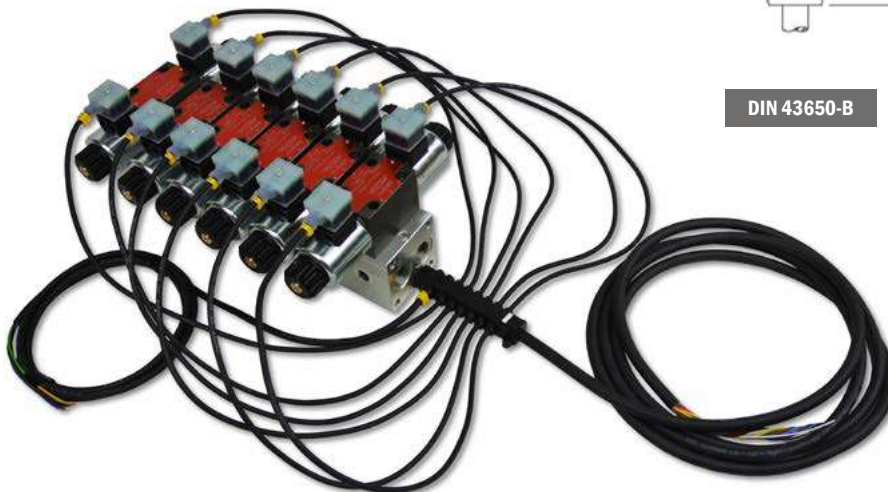
🔧 All wiring harnesses are wired with a common AUX function to activate a starter solenoid or unload valve.



DIN 43650-B



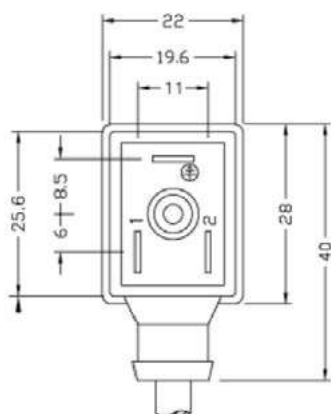
DIN 43650-A



TECH
DATA

DIN Plugs 43650 Form B IND 2-Pole + PE

Part #	List Price \$	Connector	Circuits	Pre-wired Length	Integrated Gasket	Protection	Voltage DC	Voltage AC	Max. Current	Tech Data Reference
DP-IP65-AC/DC-IND	22.00	Form B IND	Red LED + varistor	-	No	IP67	1-250v	1-250v	10a @40°C	VE63 23A9R
DP-IP67-AC/DC-IND-3M	44.00	Form B IND	Red LED + varistor	3 metres	Yes	IP67	10-50v	-	10a @40°C	-



DP-IP67-AC/DC-IND-3M
Pre-wired 3m lead

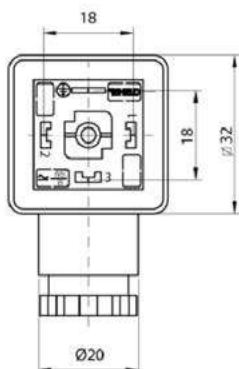


DP-IP65-AC/DC-IND

TECH
DATA

DIN Plugs 43650 Form A 2-Pole + PE

Part #	List Price \$	Connector	Circuits	Pre-wired Length	Integrated Gasket	Protection	Voltage DC	Voltage AC	Max. Current	Tech Data Reference
DP-IP67-AC/DC-250	22.00	Form A	Red LED + varistor	-	No	IP67	1-250v	1-250v	10a @40°C	VC13 12A9R
DP-IP67-AC/DC-38	22.00	Form A	Red LED + varistor	-	No	IP67	1-38v	1-30v	10a @40°C	VC13 23A2R
DP-IP67-AC/DC-3M	44.00	Form A	Red LED + varistor	3 metres	Yes	IP67	1-42v	10-30v	10a @40°C	-
DP-LED-AC	14.00	Form A	Red LED	-	No	IP64	-	1-250v	10a @40°C	-
DP-LED-DC	14.00	Form A	Red LED	-	No	IP64	1-42v	-	10a @40°C	-
DP-REC-LV	37.00	Form A	Red LED + rectifier	-	No	IP67	-	10-50v	1.4a @40°C	VC13 33H3R
DP-REC	37.00	Form A	Red LED + rectifier	-	No	IP67	-	70-250v	1.4a @40°C	VC13 33H8R



DP-LED-AC
DP-LED-DC



DP-IP67-AC/DC-3M
Pre-wired 3m lead



DP-IP67-AC/DC-250
DP-IP67-AC/DC-38
DP-REC-LV
DP-REC

TECH
DATA**Proportional Valve Controller**

Independent adjustment (ramp up/down) | Wide ramp time range | PVM output | Display/adjust current & voltage

Part #	List Price \$	Voltage	Input Signal	Output Current	Mounting	Controls
UED-KA	1196.00	9-36v DC	0-5v, 0-10v, 4-20mA	0-3 amp	DIN 43650-A	1 solenoid
SY-DPCA-D-P9-1	473.00	12-24v DC	0-5v, 0-10v, 4-20mA	0-3 amp	DIN 43650-A	1 solenoid
UED-D	2159.00	9-36v DC	0-5v, 0-10v, 4-20mA	0-3 amp	DIN rail (open)	1 or 2 solenoid
SY-DPCA-P-1	252.00	12-24v DC	0-5v, 0-10v, 4-20mA	0-2.1 amp	DIN rail (open)	1 solenoid
SY-DPCA-C-1	116.00	12-24v DC	0-5v, 0-10v, 4-20mA	0-2.1 amp	DIN rail (open)	1 solenoid

UED-D


aidro
MADE IN EUROPE

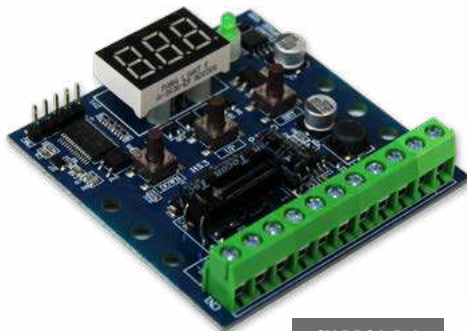
UED-KA



SY-DPCA-C-1



SY-DPCA-P-1



SY-DPCA-D-P9-1

TECH
DATA**Programmable PWM Proportional Controller**

User programmable: ramp setting, dither frequency, min/max current output

Part #	List Price \$	Input Voltage	Max Output Current	Dither Frequency	Ramp Up & Down	E-Stop	Connection	Power Lead	Signal Lead
HN-DPC	1680.00	12-24v DC	2.1a	70-350Hz	0.1-5.0s	Yes	Deutsch 2-way Female	3 mtr	5 mtr

