





#### Pushbutton Enclosures and Pendant Stations ①

Pushbutton Station	Description	Catalog Number	Dimensions		
			Length	Width	Depth
<b>Type 1 - General Purpose - Painted Steel ③</b>					
	One (1) Hole gray	M1-100	4-1/2"	2-5/8"	2-3/4"
	Two (2) Hole - gray	M1-200	4-1/2"	2-5/8"	2-3/4"
	Three (3) Hole - gray	M1-300	6-1/4"	2-5/8"	2-3/4"
<b>Type 4/13 (IP66) Oil &amp; Dust-tight - Aluminium (UL/CSA Approved) ③④</b>					
	One (1) Hole - yellow	D7-1MYP	3-9/32"	3-11/32"	3-5/32"
	One (1) Hole - gray	D7-1MP	3-9/32"	3-11/32"	3-5/32"
	Two (2) Hole - gray	D7-2MP	15-13/32"	3-11/32"	3-5/32"
	Three (3) Hole - gray	D7-3MP	6-27/32"	3-11/32"	3-5/32"
	Five (5) Hole - gray	D7-5MP	9-13/16"	3-11/32"	3-5/32"
<b>Type 4/4X/13 (IP66) Dust-tight and Corrosion Proof - Plastic (UL/CSA Approved) ③④</b>					
	One (1) Hole - yellow	D7-1YP	3-11/32	3-1/2	2-9/32
	One (1) Hole - gray	D7-1PP	3-11/32	3-1/2	2-9/32
	Two (2) Hole - gray	D7-2PP	4-7/8	3-1/8	2-9/32
	Three (3) Hole - gray	D7-3PP	6-3/32	3-1/8	2-9/32
	Four (4) Hole - gray	D7-4PP	7-5/16	3-1/8	2-9/32
	Six (6) Hole - gray	D7-6PP	9-3/4	3-7/16	2-17/32
<b>Pendant Station Type 4/4X/13 (IP66) Dust-tight and Corrosion Proof - Plastic (UL/CSA Approved) ③</b>					
	1 hole in face	D7-P15	5.87"	2.36"	3.19"
	2 holes in face	D7-P25			
	1 hole in bottom	D7-P35			
	1 hole in face / 1 hole in bottom	D7-P45			

#### Complete Assemblies ②

Pushbutton Enclosures can either be purchased "stand alone," or completely outfitted with the standard pilot device combinations listed on the opposite page. Each enclosure accepts up to three contact blocks on each pilot device (one deep).

The Type 1 enclosure accepts standard latch mount contact blocks and power modules. The Type 4 and 4X enclosures accept base mount or latch mount contact blocks and power modules. Pendant stations are latch mount only.

If purchasing components separately for self-assembly, order enclosure and, if necessary, base mount or latch mount contact blocks and lamp elements from this page, then turn to appropriate page to order pilot devices.

Component	Catalog Number	Pkg. Qty.
<b>Tool-less Mounting Latch</b> (for snap-on contact blocks and power module)	D7-ALP D7-ALM	10
<b>Contact blocks</b>		10
NO	D7-X10	
NC	D7-X01 ⊕	
NO, early make	D7-X10E	
NC, late break	D7-X01L ⊕	
NO, low voltage	D7-X10V	
NC, low voltage	D7-X01V ⊕	
<b>Base Mounted Contact blocks</b>		10
NO	D7-BX10	
NC	D7-BX01 ⊕	

⊕ Positive Opening per EN60947-5-1 (applies to all NC contact block styles)

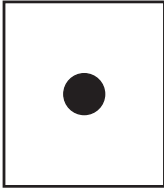
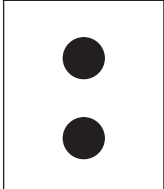
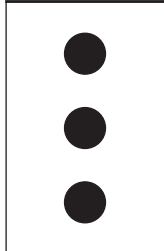
Component	Catalog Number	Pkg. Qty.
<b>Lamps, Incandescent</b>		10
6V AC/DC	D7-N65	
12V AC/DC	D7-N141	
24V AC/DC	D7-N157	
48V AC/DC	D7-N48	
130V AC/DC	D7-N130	
<b>Incandescent Module</b>		10
no bulb	D7-DOC	
<b>Integrated LED Module ⑤</b>		10
24V AC/DC	D7-N3x	
120V AC	D7-N5x	
240V AC	D7-N7x	
<b>Base Mounted Integrated LED Module ⑤</b>		10
24V AC/DC	D7-BN3x	
120V AC	D7-BN5x	
240V AC	D7-BN7x	
<b>Ground Screw Kit</b>		10
For plastic enclosures only	D7-AGS2	

#### Ordering Instructions

- Specify Catalog Number
- If applicable, add suffix from opposite page for complete Pushbutton Station assembly

- ① Accepts 2-piece snap-in legends. See panel hole spacing requirements on page H86. Inscription rings possible with 1-hole enclosure only.
- ② All "Complete Assembly" orders for two and three pilot devices should be accompanied by a sketch showing position of elements in enclosure.
- ③ Will accept one stack of latch mount contact blocks (1-3 contact blocks).
- ④ Will accept base mount and latch mount type contact blocks and power modules (1-3 contact blocks).
- ⑤ To complete the catalog no., replace the **x** with one of the following letters for desired color: **Y** = Yellow, **R** = Red, **G** = Green, **B** = Blue, **W** = White.

**Pushbutton Enclosure Modifications ❶**

Number of Elements	Description	Standard Contacts	Cat. Number Suffix
	<b>One Pushbutton ❷</b>		
	START (Green)	1NO	-101 ✪
	STOP (Extended Cap - Red)	1NC	-102 ✪
	STOP (40mm mushroom - Red)	1NC	-104 ✪
	<b>One Selector Switch</b>		
	OFF-ON	1NO	-108 ✪
	OPEN-CLOSE	1NO/1NC	-109 ✪
	HIGH-LOW	1NO/1NC	-111 ✪
	FOR-REV	1NO/1NC	-112 ✪
	UP-DOWN	1NO/1NC	-113 ✪
	HAND-OFF-AUTO	2NO	-115 ✪
	MAN-AUTO	1NO/1NC	-116 ✪
	FAST-SLOW	1NO/1NC	-117 ✪
<b>One Pilot Light</b>			
Red (Incandescent 120 Volt)		-118 ✪	
Red (Incandescent 240 Volt)	~	-119 ✪	
Red (LED Module 120 Volt)		-120 ✪	
Red (LED Module 240 Volt)		-121 ✪	
	<b>Two Pushbuttons ❷</b>		
	START (Green) / STOP (Extended Cap - Red)	1NO/1NC	-201 ✪
	OFF (Black) / ON (Black)	1NO/1NC	-202 ✪
	FOR (Black) / REV (Black)	2NO/2NC	-203 ✪
	UP (Black) / DOWN (Black)	2NO/2NC	-204 ✪
	OPEN (Black) / CLOSE (Black)	2NO/2NC	-205 ✪
	HIGH (Black) / LOW (Black)	2NO/2NC	-206 ✪
	<b>One Pilot Light &amp; One Pushbutton ❷</b>		
	Red (120 Volt) / START (Green)	1NO	-210 ✪
	Red (240 Volt) / START (Green)	1NO	-211 ✪
	Red (120 Volt) / STOP (Extended Cap - Red)	1NC	-215 ✪
	Red (240 Volt) / STOP (Extended Cap - Red)	1NC	-216 ✪
	Red (LED Module 120 Volt) / START (Green)	1NO	-217 ✪
Red (LED Module 240 Volt) / START (Green)	1NO	-218 ✪	
Red (LED Module 120 Volt) / STOP (Extended Cap - Red)	1NC	-219 ✪	
Red (LED Module 240 Volt) / STOP (Extended Cap - Red)	1NC	-220 ✪	
	<b>Three Pushbuttons ❷</b>		
	OPEN (Black) / CLOSE (Black) / STOP (Extended Cap - Red)	2NO/3NC	-302 ✪
	UP (Black) / DOWN (Black) / STOP (Extended Cap - Red)	2NO/3NC	-303 ✪
	FOR (Black) / REV (Black) / STOP (Extended Cap - Red)	2NO/3NC	-304 ✪
	HIGH (Black) / LOW (Black) / STOP (Extended Cap - Red)	2NO/3NC	-305 ✪
	<b>One Selector Switch &amp; Two Pushbuttons ❷</b>		
	HIGH-LOW / START (Green) / STOP (Extended Cap - Red)	2NO/2NC	-307 ✪
	UP-DOWN / START (Green) / STOP (Extended Cap - Red)	2NO/2NC	-308 ✪
	FOR-REV / START (Green) / STOP (Extended Cap - Red)	2NO/2NC	-309 ✪
	<b>One Pilot Light &amp; Two Pushbuttons ❷</b>		
	Red (120 Volt) / START (Green) / STOP (Extended Cap - Red)	1NO/1NC	-311 ✪
	Red (240 Volt) / START (Green) / STOP (Extended Cap - Red)	1NO/1NC	-312 ✪
	Red (LED Module 120V) / START (Green) / STOP (Ext. Cap - Red)	1NO/1NC	-313 ✪
Red (LED Module 240V) / START (Green) / STOP (Ext. Cap - Red)	1NO/1NC	-314 ✪	

**Custom Assemblies**

Only the most popular combinations are listed in this table. If your application calls for five control units, or you require different pilot device or contact block configurations, consult with your Sprecher + Schuh sales representative for pricing and ordering information.

**NOTE:** On pushbutton combinations such as UP-DOWN, FOR-REV, HIGH-LOW, etc., we provide two additional contacts for an interlock circuit.

**D7 Pilot Devices**





✪ = P - D7P Plastic devices  
**M** - D7M Metal devices

**Ordering Instructions**

- Add catalog suffix to the end of the enclosure catalog number on previous page

- ❶ All Pushbutton Enclosure modification orders for two and three pilot devices should be accompanied by a sketch showing the position of all elements.
- ❷ All pushbuttons have white lettering on the color indicated.

#### Emergency Stop Pushbutton Stations ①②

Pushbutton Station	Description	Catalog Number	Dimensions		
			Length	Width	Depth
	<b>Type 4/13 (IP66) - Oil &amp; Dust Tight –</b> Yellow aluminium 30mm twist-to-release E-stop 40mm twist-to-release E-stop 60mm twist-to-release E-stop	D7-1MYPB13-⊛▼-◆	3.28"	3.34"	4.93"
		D7-1MYPB14-⊛▼-◆			
		D7-1MYPB16-⊛▼-◆			
	Gray aluminium 30mm twist-to-release E-stop 40mm twist-to-release E-stop 60mm twist-to-release E-stop	D7-1MPB13-⊛▼-◆			
		D7-1MPB14-⊛▼-◆			
		D7-1MPB16-⊛▼-◆			
	<b>Type 4/13 (IP66) - Oil &amp; Dust Tight –</b> Yellow aluminium 40mm twist-to-release keyed E-stop	D7-1MYPBK14-⊛▼-◆			
	Gray aluminium 40mm twist-to-release keyed E-stop	D7-1MPBK14-⊛▼-◆			
	<b>Type 4/4X/13 (IP66) - Dust Tight and Corrosion Proof –</b> Yellow plastic 30mm twist-to-release E-stop 40mm twist-to-release E-stop 60mm twist-to-release E-stop	D7-1YPB13-⊛▼-◆	3.34"	3.50"	4.05"
		D7-1YPB14-⊛▼-◆			
		D7-1YPB16-⊛▼-◆			
	Gray plastic 30mm twist-to-release E-stop 40mm twist-to-release E-stop 60mm twist-to-release E-stop	D7-1PB13-⊛▼-◆			
		D7-1PB14-⊛▼-◆			
		D7-1PB16-⊛▼-◆			
	<b>Type 4/4X/13 (IP66) - Dust Tight and Corrosion Proof –</b> Yellow plastic 40mm twist-to-release keyed E-stop	D7-1YPBK14-⊛▼-◆			
	Gray plastic 40mm twist-to-release keyed E-stop	D7-1PBK14-⊛▼-◆			

#### Base Mount Contact Block Codes ②

Code	Contacts
X10	1NO
X01	1NC
X20	2NO
X02	2NC
X11	1NO/1NC
X30	3NO
X03	3NC
X21	2NO/1NC
X12	1NO/2NC

D7 Pilot Devices

#### Enclosure Accessories

Component	Catalog Number	Pkg. Qty.
<b>Ground Screw Kit</b> This accessory is used for grounding on D7 plastic enclosures only.	D7-AGS2	10

- ⊛ = P - D7P Plastic devices
- M - D7M Metal devices
- ▼ = See Base Mount Contact Block table
- ◆ = ER - Emergency Stop Ring (D7-15YE112)



#### Ordering Example

<ul style="list-style-type: none"> <li>Specify Catalog Number</li> <li>Replace (▼) with Contact Block Code and Operator Type</li> </ul>	<b>See Contact Block Code table on this page</b>
---	--

- ① Will accept one stack of base mount contact blocks (1-3 contact blocks).
- ② Accepts two piece snap-in legends and 60 mm emergency stop legends.

Accessories

Component	Description	Catalog Number	Pkg. Qty.
	<b>Plastic Mounting Latch</b> - Attaches to plastic or metal operators. <b>Note:</b> Sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.	D7-ALP	10
	<b>Metal Mounting Latch</b> - Attaches to plastic or metal operators. These are zinc-plated, metal die cast mounting latches. <b>Note:</b> Sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.	D7-ALM	10
	<b>Ground Screws</b> These are self-tapping #6-32 (M3.5) ground screws for metal latches. <b>Note:</b> Sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.	D7-AGS1	10
	<b>Stab Terminals</b> Can be used with all single circuit contact blocks. Minimum spacing requirements apply. See instruction sheet for details. <b>Note:</b> Sold only in multiples of 100. Order (quantity of) 100 to receive one package of 100 pieces.	D7-ATK2	100
	<b>Selector Switch Tabs</b> Changes functionality of selector switch from normal to CenterLeft or CenterRight. For customers that want to use the center position of a mounting latch to add an additional circuit to the left or right actuator without stacking contacts.	D7-ACP	10
	<b>30mm to 22mm Hole Size Adapter</b> This adapter allows a 22mm push button operator to be installed in a panel with existing 30mm mounting holes. Cast Stainless Steel <b>Note:</b> Comes with anti-rotation washer (D7-ALC1)	D7-AHA1	1
	<b>Replacement Mounting Rings</b> Plastic Metal	D7-ARP D7-ARM	10
	<b>Mounting Ring Wrench</b> This mounting ring wrench is used to tighten plastic or metal mounting rings quickly and securely.	D7-AW2	1
	<b>Lens/Bulb Removal Tool</b> The small end of this tool provides quick and easy removal of an incandescent lamp.	D7-ALR1	1



## Accessories (Cont.)

Component	Description	Catalog Number	Pkg. Qty
	<b>Locking Washer (Anti-Rotation Washer)</b> This item provides an extra anti-rotation feature for rotary operators such as selector switches.	D7-ALC1	10
	<b>Square Bezel</b> Gives round operator a square appearance. This item is made of plastic. Not for use with toggle switch operators.	D7-ABZ1	10
	<b>Snap-In Marker</b> This item can be used for circuit identification on all back-of-panel components. (contact blocks and power modules)	V7-SM5X9	~

## Inscription Rings

Component	Description	Catalog Number	Pkg. Qty	
	<b>Standard Inscription Self-Adhesive Rings ①</b>		10	
	<b>Outside Diameter</b> <b>Mounting Hole</b> <b>Color</b> <b>Inscription</b>			
	60mm Round   22.5 mm   Yellow   "EMERGENCY STOP" ②	D7-15YSE112		
	60mm Round   30 mm   Yellow   "EMERGENCY STOP"	D7-15YE112		
	90mm Round   22.5 mm   Yellow   "EMERGENCY STOP"	D7-16YE112		
	<b>Special Order Inscription Self-Adhesive Rings ①</b>			
	60mm Round   22.5 mm   Yellow   See table ②	D7-15YS ▼		
60mm Round   30 mm   Yellow   See table	D7-15Y ▼			
90mm Round   22.5 mm   Yellow   See table	D7-16Y ▼			
<b>Note:</b> Sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.				







## Ordering Instructions

CAT. NO.	Inscription
D7- 15YS E112	EMERGENCY STOP
M112	EMERGENCY STOP, ARRÊT D'URGENCE, NOT AUS
15Y E112	EMERGENCY STOP
F112	ARRÊT D'URGENCE
M112	NOT AUS, ARRESTO EMERGENZA, ARRÊT D'URGENCE
B112	EMERGENCY STOP, ARRÊT D'URGENCE, PARADA DE EMERGENCIA
16Y E112	EMERGENCY STOP
F112	ARRÊT D'URGENCE
M112	NOT AUS, ARRESTO EMERGENZA, ARRÊT D'URGENCE
B112	EMERGENCY STOP, ARRÊT D'URGENCE, PARADA DE EMERGENCIA

Other languages available. Contact your S + S representative.

① Sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.  
② Not for use with base mounted contact blocks.



Accessories

Component	Description	Contact Type	Catalog Number	Pkg. Qty.
	<b>Contact Blocks ❶</b> Latch mounted contact blocks	NO NC NOEM, early make NCLB, late break NCEB, early break ❷ NO, low voltage NC, low voltage	D7-X10 D7-X01 D7-X10E D7-X01L D7-X01B D7-X10V D7-X01V	10
	<b>Guardian Contact Block ❸</b> Latch mounted contact block	Guardian Block ❸	D7-X01S	10
	<b>Base Mounted Contact Block ❶</b> Base mounted contact blocks can be used in plastic or metal enclosures. (D7x-MP/D7-1YP/D7x-PP)	NO NC	D7-BX10 D7-BX01	10
	<b>Incandescent Power Module (bulb not included) ❹</b> Latch mounted power module for use with illuminated pilot lights, push buttons, and momentary mushroom operators.	No bulb	D7-D0C	10
	<b>Integrated Power LED Module ❹</b> Latch mounted power module for use with all illuminated devices.	24V AC/DC 120V AC 240V AC	D7-N3x D7-N5x D7-N7x	10
		24...120V AC/DC ❺	D7-NUx	10
		24V AC/DC, screwless 120V AC, screwless 240V AC, screwless	D7-Q3x D7-Q5x D7-Q7x	10
	<b>Base Mounted Integrated Power LED Module</b> Base mounted modules can be used in plastic or metal enclosures.	24V AC/DC 120V AC 240V AC	D7-BN3x D7-BN5x D7-BN7x	10



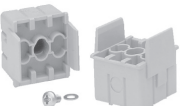
LED Module Code Selection	
For lens color...	replace "x" with...
Green	G
Red	R
Amber, Yellow, Blue, Clear	W


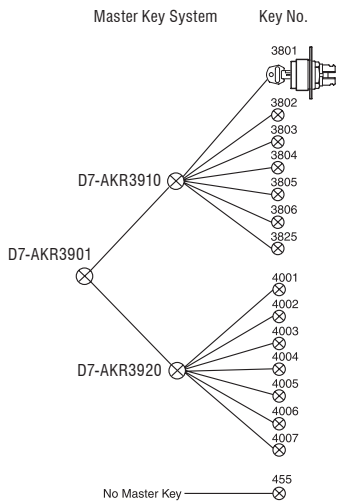
- ❶ Sold in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.
- ❷ Only for use with 4 Position selector switch, 4 position toggle switch, or 3 position push-pull operator.
- ❸ Guardian Contact blocks cannot stack.
- ❹ D7-NUx available as a component only. Not available in assembled pilot device kits.
- ❺ A maximum of four circuits allowable when a power module is used. Contact blocks cannot be stacked on power modules.

### Replacement Lamps ③

Lamp	Type	Bulb Wattage	Typical Current	Volts	ANSI No.	Catalog Number	Pkg. Qty.
	Full voltage incandescent	0.95 W	150mA	6V AC/DC	755	D7-N65	10
		1.12 W	80mA	12V AC/DC	756	D7-N141	
		2.24 W	70mA	24V AC/DC	757	D7-N157	
		2.40 W	50mA	48V AC/DC	1835	D7-N48	
		2.86 W	22mA	130V AC/DC	949	D7-N130	
	Neon	0.95 W	22mA	240V AC	-----	D7-N240	10








### Accessories

Component	Description	Catalog Number	Pkg. Qty.
	<b>Ground Screws</b> This accessory is used for grounding on D7 plastic enclosures only. (D7-1xP/D7-xPP)	D7-AGS2	10
	<b>Replacement Trim Washer</b> This accessory comes standard with all enclosures. It must be utilized if using base-mounted contact blocks/power modules without legend plates.	D7-ATW1	10
	<b>Replacement Base Mount Adapter</b> This accessory comes standard with all metal enclosures. It is required when using metal enclosures with base-mounted contact blocks or base-mounted power modules. (D7-xMP)	D7-A3BA	10

Component	Description	"Ronis" Key No.	Catalog Number	Pkg. Qty.	
	<p><b>Replacement Ronis Key</b> Standard replacement key is Cat. No. D7-AKR3825</p> <p><i>Note: Minimum order quantity is one package of 2 pieces.</i></p>	<p>Master Key System      Key No.</p> 		3825      D7-AKR3825 455      D7-AKR455 3801      D7-AKR3801 3802      D7-AKR3802 3803      D7-AKR3803 3804      D7-AKR3804 3805      D7-AKR3805 3806      D7-AKR3806 4001      D7-AKR4001 4002      D7-AKR4002 4003      D7-AKR4003 4004      D7-AKR4004 4005      D7-AKR4005 4006      D7-AKR4006 4007      D7-AKR4007 3901 ❶      D7-AKR3901 3910 ❶      D7-AKR3910 3920 ❶      D7-AKR3920	1 set ②






- ❶ Master key. See diagram for master key system details.
- ❷ Minimum order quantity is one package of 2 keys.
- ③ Sold in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.

**Locking Attachments**



Component	Description	Type	Catalog Number	Pkg. Qty
	<p><b>Locking Attachments</b> are used to lock Push Button in the depressed position.</p> <ul style="list-style-type: none"> <li>- N.C. contacts are open</li> <li>- N.O. contacts may or may not be open</li> <li>- N.C.L.B contacts may or may not be closed</li> <li>- N.O.E.M contacts are closed</li> </ul>	Flush, Momentary, Non-illuminated	D7-AFL1	1
		Extended, Momentary, Non-illuminated	D7-AEL1	1
		Momentary Mushroom	D7-AML1	1
		Maintained Mushroom	D7-AML2	1
	<p><b>Locking Cover</b> Used on Flush, Extended and Guarded Momentary and Maintained Operators, and Standard Knob Selector Switch Operators.</p>	~	D7-AL01	1
	<p><b>Selector Switch Locking Attachment</b> Locks selector switch in specified position</p>	2-Position Selector Switches, Left Lock	D7-ASL2L	1
		3-Position Selector Switches, Center Lock	D7-ASL3C	1
	<p><b>Selector Switch Locking Attachment</b> Ability to put two locks on standard knob selector switch.</p>	2- or 3-Position Selector Switches, All Positions	D7-ASL23A	1







**Protective Guards**






Component	Description	Type	Catalog Number	Pkg. Qty
	<b>40 mm Protective Guard</b> used with illuminated and non-illuminated momentary mushroom operators (40 mm) only.	Shiny Metal	D7-AMMG	1
	<b>Protective Ring</b> for use with <ul style="list-style-type: none"> <li>• Illuminated/Non-Illuminated 2-Position Maintained</li> <li>• Illuminated/Non-illuminated 3-Position Mushroom (30mm and 40mm only)</li> </ul>	Shiny Metal	D7-AMRG	1
		Black Metal Yellow Metal	D7-AMRGB D7-AMRGY	
	<b>Plastic Guard</b> for use with the following operators: <ul style="list-style-type: none"> <li>• 40mm E-Stop (SEMI Standards Compliant)</li> <li>• 40mm Illuminated/Non-Illuminated Maintained and Momentary operators</li> <li>• 60mm Illuminated/Non-Illuminated Momentary operators</li> <li>• Selector Switches (standard knob and key operated)</li> <li>• Potentiometer</li> </ul>	Yellow, Round	D7-A6PR5	1
	<b>Narrow Plastic Guard</b> for use with the following operators: <ul style="list-style-type: none"> <li>• D7D Monolithic E-Stops</li> <li>• Flush/Extended/Guarded Push Buttons</li> <li>• Maintained Operators (SEMI standards compliant)</li> <li>• Selector Switches (standard knob and key operated)</li> <li>• Potentiometers</li> </ul>	Yellow, Plastic	D7-AMEGY	1
	<b>Clear Silicone Protective Boot</b> used on illuminated and Non-illuminated, flush and extended operators.  <b>Note:</b> Sold in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces.	Flush Push Button	D7-AB7	10
		Extended Push Button	D7-ABE7	
		3-Position Multi-Function	D7-AUB1	
		2-Position Multi-Function	D7-AUB2	

**Accessories**

Component	Description	Material	Catalog Number	Pkg. Qty
	<b>Replacement Boot</b> for Toggle Switch (D7M-JMR)	Silicone Nitrile	D7-ABJS D7-ABJN	1
	<b>Hole Plug</b> used to plug 22.5mm holes. - UL Type 4, 4X, 13, IP66	Black Plastic Gray Plastic	D7-N2 D7-N8	1

**Legend Plates**

Component	Description	Catalog Number	Pkg. Qty
	<b>Legend Plate Frame</b> 30 x 40 mm	D7-110	10
	<b>Legend Plate Frame</b> 30 x 50 mm	D7-120	10
	<b>Legend Plate Frame</b> (for use with multi-function operator) 30 x 60 mm	D7-200	10
	<b>Legend Plate Frame</b> (for use with multi-function operator) 50 x 50 mm	D7-400	10

Component	Description	Blank Legend Plate		With Text or Symbols	
		Catalog Number	Pkg. Qty	Catalog Number	Pkg. Qty
	<b>Legend Plate - for D7-110 Legend Plate Frame</b> White with black text Black with white text Aluminum with black text	D7-17WE100 D7-17BE100 D7-17AE100	10	D7-17W***** D7-17B***** D7-17A*****	1
	<b>Legend Plate - for D7-120 &amp; D7-200 Legend Plate Frame</b> White with black text Black with white text Aluminum with black text	D7-18WE100 D7-18BE100 D7-18AE100	10	D7-18W***** D7-18B***** D7-18A*****	1
	<b>Legend Plate - for D7-400 Legend Plate Frame</b> White with black text Black with white text Aluminum with black text	D7-42WE100 D7-42BE100 D7-42AE100	10	D7-42W***** D7-42B***** D7-42A*****	1
	<b>Legend Plate</b> 30 x 40 mm White plastic Black plastic Aluminum	D7-34WE100 D7-34BE100 D7-34AE100	10	D7-34W***** D7-34B***** D7-34A*****	1
	<b>Legend Plate</b> 30 x 50 mm White plastic Black plastic Aluminum	D7-35WE100 D7-35BE100 D7-35AE100	10	D7-35W***** D7-35B***** D7-35A*****	1

Example: **Cat. No. D7-17WE101** identifies a white legend plate with blank text, 30 x 40 mm snap-in legend plate with AUTO engraved in it.



- Select the catalog number for the appropriate legend size and color from the Selection Tables on this page.
- Complete the catalog number by adding the appropriate suffix number starting on page H79.

① Three snap-in legend plates are required for each D7-400 legend plate frame.

## Complete Kits with Special Contact Blocks ①③

P		X		0		1		L	
Mounting Latch		Contact Block Style ①		NO Circuits ②		NC Circuits ②		Specialty Blocks ①②	
Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
P	Plastic Latch	X	Screw Termination	0	No Contact	0	No Contact	blank	Standard blocks
M	Metal Latch			1	1 NO	1	1 NC	V	Low voltage
				2	2NO	2	2 NC	E	NO, early make
				3	3 NO	3	3 NC	L	NC, late break
				4	4 NO	4	4 NC	S	Guardian block
				5	5 NO	5	5 NC		

### Ordering Example:

Select Operator Only: **D7M-E4** List: (from page H8)  
(Momentary pushbutton metal operator, extended, red blank cap)  
Back of panel requirements: Plastic latch, screw type termination, 1 NC late break contact block

P - Plastic Latch \$  
X - Screw terminals *no adder* ~  
0 - No Contact required *no adder* ~  
1 - 1 NC, late break contact blocks \$  
L - 1 NC, late break contact blocks *no adder* ~

Total List Price adder for "PX01L" =

Complete Kit Catalog Number: **D7M-E4PX01L** List Price \$35.55 (\$15.78 + \$19.77)

- ① Configuration must be the same contact block style. Example: X11E acceptable sequence (X2Q1 Not Possible)
- ② Specialty blocks can not be combined. Example: X01L acceptable sequence (X11EV not possible).
- ③ Up to 6 contact blocks (in any combination) can be attached. Up to 4 additional contacts when using the Guardian contact block.

## Complete Illuminated Kits with Special Power Modules ①③

P		N		3		R	
Mounting Latch		Power Module Type ①		Voltage		LED Color ②	
Code	Description	Code	Description	Code	Description	For lens color...	use code...
P	Plastic Latch	D	Incandescent module, screw type	0	No bulb	Green	G
M	Metal Latch	N	Integral LED module, screw type	1	6V AC/DC	Red	R
				2	12V AC/DC	Amber	W
				3	24V AC/DC ②	Yellow	
				4	48V AC/DC	Blue	
				5	120V AC/DC ②	Clear	
				7	240V AC ②		

### Ordering Example:

Select Operator Only: **D7P-P4** List: (page H54)  
(Plastic pilot light, red blank lens color)  
Back of panel requirements: Plastic latch, Integral LED, 24VDC, Red Light

P - Plastic Latch \$  
N - Integral LED Module \$  
3 - Voltage 24VDC *no adder* ~  
R - Red LED Color *no adder* ~

Total List Price adder for "PN3R" =

Complete Kit Catalog Number: **D7P-P4PN3R** List Price 47.28 (\$8.43 + \$38.85)

- ① LED modules for use with all illuminated operators. Incandescent module for use with pilot lights, push buttons, and momentary mushroom operators only.
- ② Integral LED module available in 24V AC/DC, 120V AC or 240V AC only.
- ③ A maximum of four circuits allowable when a power module is used. Contact blocks cannot be stacked on power modules.

Complete Kits with Power Modules and Special Contact Blocks ①②④

M		N		5		G		Continued
Mounting Latch		Power Module Type ②		Voltage		LED Color ③		
Code	Description	Code	Description	Code	Description	For lens color...	use code...	
P	Plastic Latch	D	Incandescent module, screw type	0	No bulb ( <i>deduct \$6.31</i> )	Green	G	
M	Metal Latch	N	Integral LED module, screw type	1	6V AC/DC	Red	R	
				2	12V AC/DC	Amber	W	
				3	24V AC/DC ③	Yellow		
				4	48V AC/DC	Blue		
				5	120V AC/DC ③	Clear		
				7	240V AC ③			

Q		1		1		Specialty Blocks	
Contact Block Style		NO Circuits ①		NC Circuits ①			
Code	Description	Code	Description	Code	Description	Code	Description
X	Screw Termination	0	No Contact	0	No Contact	blank	Standard blocks
		1	1 NO	1	1 NC	V	Low voltage
		2	2NO	2	2 NC	E	NO, early make
		3	3 NO	3	3 NC	L	NC, late break
		4	4 NO	4	4 NC	S	Guardian block
		5	5 NO	5	5 NC		

**Ordering Example:**

Select Operator Only: **D7M-LF3**▼ List: (page H12)  
 (Illuminated momentary pushbutton, green blank lens cap color)  
 Back of panel requirement: Metal latch, screwless LED power module termination, 120VAC, Green Light, 1 NO and 1 NC standard contact blocks  
**M** - Metal latch \$  
**N** - Integral LED Module \$  
**5** - Voltage 120V AC/DC *no adder* ~  
**G** - Green LED Color *no adder* ~  
**Q** - Screwless terminals (*add per LED module*) ~  
**1** - 1 NO contact block \$  
**1** - 1 NC contact block \$

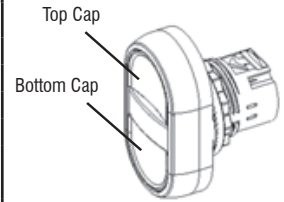
**Total Adder List price for "MQ5GQ11" =**

Complete Kit Catalog Number: **D7M-LF3MN5GQ11** List Price **\$91.32** (\$21.49 + \$69.83)

- ① Four circuits maximum allowable when power module is used. Do not stack contact block on power module.
- ② LED modules for use with all illuminated operators. Incandescent module for use with pilot lights, push buttons, and momentary mushroom operators only.
- ③ Integral LED module available in 24V AC/DC, 120V AC or 240V AC only.
- ④ A maximum of four circuits allowable when a power module is used. Contact blocks cannot be stacked on power modules.

**Custom Printed Cap Configurator Table ①②③**

D7-A		F	3	C	E 166
Code		Type	Code	Color	
E	Push button extended cap	0	Amber	See pages H78-80 for custom printed text/ symbol options. Insert suffix code Exxx/Uxxx as shown.	
F	Push button flush cap, momentary	1	White		
FA	Pushbutton flush cap, maintained	2	Black		
FAU	Multi-function flush cap (for bottom cap)	3	Green		
EAU	Multi-function extended cap (for bottom cap)	4	Red		
FCU	Multi-function flush cap (for top cap)	5	Yellow		
ECU	Multi-function extended cap (for top cap)	6	Blue		
D	Pilot light diffuser	3	Default code for pilot light diffusers		
D	Illuminated push button diffuser, flush, momentary and maintained	2	Default code for flush diffusers		
D	Illuminated push button diffuser, extended and guarded	4	Default code for extended diffusers		



**Multi-Function Cap Positions**

Standard Text/Symbols (found on pages H78...H80) ④	Pkg. Qty.
<ol style="list-style-type: none"> <li>Select the cat. no. for the appropriate product and color from the Configurator Table above.</li> <li>Complete the cat. no. by adding the appropriate suffix no. for Standard Text or Symbol Example: <b>Cat. No. D7-AF3CE166</b> identifies a flush, green cap with custom printed Standard text "ON".</li> <li>Font size is automatically determined by the number of characters. <i>Do not add a font code to the cat. no.</i></li> </ol>	1

Font Size	No. of Characters Allowed
<b>G (small) (12 pt.)</b>	7
<b>H (standard) (16 pt.)</b>	5...6
<b>J (large) (20 pt.)</b>	1...4

Custom Text (NOT found on pages H79...H80)	Pkg. Qty.
<ol style="list-style-type: none"> <li>Select the cat. no. for the appropriate product and color from the Configurator Table above.</li> <li>Add E100 followed by the font code (G, H, J), based on the maximum number of custom characters.</li> <li>Complete the cat. no. by adding custom text to the order item's memo text or notes field. Example: <b>Cat. No. D7-AF3CE100J FILL</b> identifies a flush, green push button cap with custom printed text "FILL" in large font.</li> </ol>	1

Font Size	Max. No. of Characters	Max. No. of Lines
<b>G (small) (12 pt.)</b>	7	1
<b>H (standard) (16 pt.)</b>	5...6	1
<b>J (large) (20 pt.)</b>	1...4	1

Custom Symbols/Graphics (Not found on pages H78...H80)	Pkg. Qty.
<ol style="list-style-type: none"> <li>Select the cat. no. or the appropriate product and color from the Configurator Tables on this page.</li> <li>Add U100 to identify the custom symbol or graphic.</li> <li>Please contact your local Sprecher + Schuh sales office to submit the graphic (in TIF/TIFF format). Example: <b>Cat. No. D7-AD3CU100</b></li> </ol>	1

- ① Package quantity of one for all standard custom printed caps and diffusers.
- ② Standard font is Arial Narrow
- ③ Font size is automatically determined by the number of characters. Seven characters maximum allowable.
- ④ Seven characters maximum allowable.

### Standard Text/Symbols Ordering Information

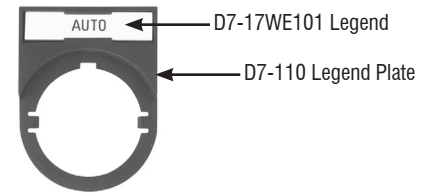
1. Select the catalog number for the appropriate legend size and color from the Selection Tables on page H73.
2. Complete the catalog number by adding the appropriate suffix number starting on page H79. Font size is automatically determined by the number of characters, as shown in the following table. *Do not add the font code to the catalog number.*

Font Size (automatically selected)	No. of Characters Allowed		
	One-Piece Legend Plate	Two-Piece Legend Plate	Special Multi-Function Legend Plate
K (small)	>14	>13	>6
S (standard)	≤14	≤13	≤6

Example: **Cat. No. D7-17WE101** identifies a white, 30 x 40 mm snap-in legend plate with **AUTO** engraved on it. Font size: S = 0.10 in., order D7-110 legend plate separately.

- 1 Three snap-in legend plates are required for each D7-400 legend plate frame.
- 2 Blank legend frames sold only in multiples of 10. Order (quantity of) 10 to receive one package of 10 pieces. Legends with standard text/symbols or custom text are packaged in quantities of 1.
- 3 Font code K = 0.08 in.; font code S = 0.10 in.; font code L = 0.14 in.

Example of Standard Text/Symbol Legend Plate



### Custom Text Legend Plate Order Form

(Text not found on pages H79...H80)

**Fax completed form to:**

**In USA 800-739-7370 or in Canada 905-475-0027**

#### Customer Information:

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Today's Date: \_\_\_\_\_ Order Form \_\_\_\_\_ of \_\_\_\_\_

Contact Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

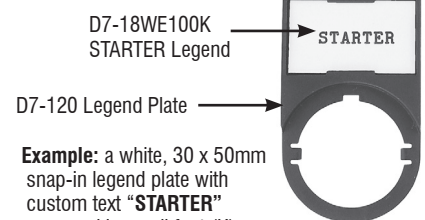
Job Reference/PO #: \_\_\_\_\_

#### Ordering Instructions:

1. Select the cat. no. for the appropriate legend size and color from the Selection Tables on page H73.
2. Add **E100** followed by the font code (K, S, L) from the following table.

Font Size	Type of Legend Plate								Pkg. Qty.
	One-Piece			Two-Piece		Special Multi-Function			
	Max. Char. per Line	Max. No. of Lines		Max. Char. per Line	Max. No. of Lines	Max. Char. per Line	Max. Lines		
	D7-34...	D7-35...		D7-110	D7-120, D7-200		D7-400		
K (small)	16	2	5	15	2	5	7	3	1
S (standard)	14	2	3	13	1	3	6	3	
L (large)	10	1	3	9	1	3	4	2	

Example of Custom Text Legend Plate



Example: a white, 30 x 50mm snap-in legend plate with custom text "STARTER" engraved in small font (K). Legend plate D7-120 ordered separately.

Completed number = **D7-18WE100K STARTER**

3. Complete the catalog number by adding custom text in the Legend Text Line columns below.

Legend Plate Size/Color				Font
<b>D7-</b>			<b>E100</b>	
Qty:		Of this exact plate		
Price:				
Legend Text	Line 1			
	Line 2			
	Line 3			
	Line 4			
	Line 5			

Legend Plate Size/Color				Font
<b>D7-</b>			<b>E100</b>	
Qty:		Of this exact plate		
Price:				
Legend Text	Line 1			
	Line 2			
	Line 3			
	Line 4			
	Line 5			

Legend Plate Size/Color				Font
<b>D7-</b>			<b>E100</b>	
Qty:		Of this exact plate		
Price:				
Legend Text	Line 1			
	Line 2			
	Line 3			
	Line 4			
	Line 5			

Line 4 and 5 only available in Small Font (K)

**Use this form for ordering Custom Legend Plates only.**

#### Standard Symbols \*

Marking	Description	Std.	Suffix No.	Marking	Description	Std.	Suffix No.*§	Marking	Description	Std.	Suffix No.*§
(Blank)	Blank	—	U100		CONTINUOUS ROTATION TO LEFT	ISO 7B	U708		SETUP	DIN 986	U855
	START *‡§♣	ISO 71	U219		INTERRUPTED ROTATION TO LEFT	—	U710		COOLANT FLUID	ISO 101	U875
	— *‡§♣	ISO 72	U220		DIRECTION OF SPINDLE SPEED	—	U717		LIGHT	ISO 139, 102	U876
	START *‡§♣	ISO 5232	U221		FEED	ISO 16	U720		WEIGHT	—	U877
	CONTINUOUS MOTION LEFT, RIGHT ▶	—	U226		REDUCED SPEED	—	U723		REFILLING	DIN 256, ISO 104	U878
	CONTINUOUS MOTION UP, DOWN ▶	—	U227		RAPID FEED	—	U724		FULL LEVEL	—	U879
	STOP	—	U228		NORMAL FEED	—	U725		DRAIN	DIN 257, ISO 106	U880
I	STEP 1	—	U229		LONGITUDINAL FEED	—	U726		OVERFLOW	DIN 258, ISO 105	U881
II	STEP 2	—	U230		TRANSVERSE FEED	—	U727		OIL LUBRICATION	DIN 175, ISO 107	U882
0-I	STOP-START ▶	—	U231		RAPID TRANSVERSE	ISO 26	U728		BLOWING UNIT	DIN 263, ISO 108	U883
I-0	START-STOP ▶	—	U232		THREADING	—	U729		SUCTION UNIT	DIN 264, ISO 109	U884
I-II	—▶	—	U233		INCREASE	ISO 28	U730		STEPLESS OPERATION	ISO 61	U900
I-0-II	—▶	—	U234		DECREASE	ISO 29	U731		CLAMP OR TIGHTEN	ISO 63A	U901
	—▶	—	U236		CONVENTIONAL MILLING	—	U736		LOOSEN	ISO 64A	U903
	—▶	—	U237		CLIMB MILLING	—	U737		LOOSEN	—	U904
I-II-III	—▶	—	U240		ELECTRIC MOTOR	ISO 41	U800		BRAKE ON	ISO 65	U905
↑	CONTINUOUS MOTION	—	U241		TURNING SPINDLE	—	U803		BRAKE RELEASE	ISO 66	U906
←	CONTINUOUS MOTION	—	U242		DRILLING SPINDLE	—	U804		AUTO CYCLE	—	U907
↓	CONTINUOUS MOTION	—	U243		MILLING SPINDLE	—	U805		MANUAL	DIN 35	U908
III	STEP 3	—	U249		GRINDING SPINDLE	—	U806		START	ISO 69	U909
○-▶	—▶	—	U256		PUMP	ISO 48	U807		STOP	ISO 70	U910
I-0-I	START-STOP-START	—	U282		COOLANT PUMP	—	U808		TAKE ACTION WHEN CONTROL IS OPERATING	—	U912
0-1-2	—▶	—	U285		LUBRICATION PUMP	—	U809		ENGAGE	DIN 46, ISO 74	U913
IV	STEP 4	—	U604		HYDRAULIC SYSTEMS PUMP	—	U810		DISENGAGE	DIN 45, ISO 74	U914
V	STEP 5	—	U605		HYDRAULIC MOTOR	—	U811		ENGAGE TRACE	—	U917
→	CONTINUOUS MOTION	ISO 1	U700		TRACER	—	U812		DISENGAGE TRACE	—	U918
↔	LINEAR MOTION TWO DIRECTIONS	ISO 2	U701		SHEAR PIN CONSTRUCTION	ISO 91	U850		CHANGE SPEED ONLY IN STOPPED POSITION	—	U919
↑	VERTICAL MOTION	—	U702		ATTENTION/DANGER	DIN 131, ISO 92	U851		CHANGE SPEED ONLY WHEN IN MOTION	—	U920
↔	INTERRUPTED MOTION *§	—	U703		CAUTION	ISO 93	U852		CONTINUOUS ADJUSTMENT	ISO 62	U921
↑	LIMITED MOTION *§	ISO 4	U704		MAIN SWITCH	ISO 94	U853		AUTOMATIC OR SEMI-AUTOMATIC CYCLE	DIN 267	U922
↑	LIMITED MOTION AND RETURN *§	ISO 5	U705		ACOUSTIC WARNING EQUIPMENT	DIN 155	U854		RESET	—	U924
↔	OSCILLATING MOTION, CONTINUOUS CYCLE *§	—	U706								
↻	CONTINUOUS ROTATION TO RIGHT *§	DIN 100, ISO 7A	U707								

\* Items in gray shaded table cells only available on legend plates. Not available as custom printed text on button caps, illuminated push button diffusers, or pilot light diffusers.  
 ‡ Not available on -17 legend plates.

§ Not available on -18 legend plates.  
 § Not available on -34 legend plates.  
 ♣ Not available on -35 legend plates.  
 ▶ Not available on -42 legend plates.

**Standard Text \***

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
(Blank)	E100	FOR-OFF-REV ▶	E261	LAST STOP	E278	PULL TO RESET	E176	START	E208
I-O-AUTO §♣▶	E235	FOR-REV ▶	E253	LEFT	E145	PUMP STOP	E290	START CYCLE	E209
ACCU-STOP ▶	E284	FOR-STOP-REV ▶	E254	LEFT-RIGHT ▶	E146	PURGE	E271	START-JOG ▶	E210
AT SPEED ▶	E285	FORWARD	E120	LOCAL-REMOTE ▶	E147	PUSH TO STOP	E179	START STOP ▶	E211
AUTO	E101	FORWARD-AUTO-REVERSE ▶	E121	LOW	E148	PUSH TO STOP-TWIST OR PULL RELEASE *§▶	E262	STOP	E212
AUTO-O-HAND §♣▶	E250			LOW-HIGH ▶	E149			STOP-CYCLE ▶	E213
AUTO-HAND ▶	E102	FORWARD-OFF-REVERSE ▶	E122	LOW-OFF-HIGH ▶	E150	PUSH-TO-TEST	E181	STOP-RESET ▶	E214
AUTO-MAN-OFF ▶	E103			LOW SPEED	E151	RAISE	E182	STOP-START ▶	E215
AUTO-MANUAL ▶	E286	FORWARD-STOP-REVERSE ▶	E123	LOWER	E152	RAISE-LOWER ▶	E183	SUMMER-OFF-WINTER ▶	E216
AUTO-OFF-HAND ▶	E104			LOW-OFF-RAISE ▶	E153	RAISE-OFF-LOWER ▶	E184		
BLOWER	E268	FORWARD-REVERSE ▶	E124	LOWER-RAISE ▶	E154	READY	E185	SUMMER-WINTER ▶	E217
BRAKE	E105			MANUAL	E155	RESET	E186	SUPPLY ON	E218
BYPASS-OFF-DRIVE §♣▶	E297	FULL SPEED	E125	MAN-O-AUTO §♣▶	E238	RETURN	E187	TEST	E219
BYPASS ON §♣▶	E295	HAND	E126	MAN-AUTO ▶	E258	REV-FOR ▶	E260	TRANSFER ▶	E220
BYPASS START §♣▶	E299	HAND-I-AUTO §♣▶	E239	MANUAL-AUTO ▶	E156	REVERSE	E188	TRIP	E221
BYPASS STOP §♣▶	E298	HAND-O-AUTO ▶	E283	MAN-OFF-AUTO ▶	E259	REVERSE-FORWARD ▶	E189	UNCLAMP	E222
CLAMP	E106	HAND-AUTO ▶	E127	MANUAL-OFF-AUTO ▶	E157		E189	UP	E223
CLOSE	E107	HAND-OFF-AUTO ▶	E128	MOTOR RUN	E158	REVERSE-OFF-FORWARD ▶	E190	UP-DOWN ▶	E224
CYCLE START	E108	HAND OFF	E264	MOTOR RUNNING	E159			UP-OFF-DOWN ▶	E225
DECREASE ▶	E109	HAND ON	E263	MOTOR START	E160	RIGHT	E191		
DRIVE-START ▶	E287	HAND START	E265	MOTOR STOP	E161	RIGHT-LEFT ▶	E192		
DRIVE-STOP ▶	E288	HAND STOP	E266	MOTOR STOPPED	E162	ROTATE CW	E246		
DOWN	E110	HEAT	E270	NO FLIP	E275	ROTATE CCW	E247		
DOWN-OFF-UP ▶	E111	HIGH	E129	OFF	E163	RUN	E193		
DRIVE ON §♣▶	E296	HIGH-LOW ▶	E130	OFF CIRCUIT	E244	RUN-JOG ▶	E194		
EMERG STOP ▶	E251	HIGH-OFF-LOW ▶	E131	OFF-COOLANT-ON ▶	E164	RUN-SAFE-JOG ▶	E195		
EMERGENCY	E248	IN	E132	OFF-LIGHT-ON ▶	E272	RUNNING	E243		
EMERGENCY OFF ▶	E294	IN-OUT ▶	E133	OFF-ON ▶	E165	SAFE	E196		
EMERGENCY STOP ▶	E112	INCH	E134	ON	E166	SAFE-RUN ▶	E197		
ENABLE	E279	INCH-REV ▶	E257	ON CIRCUIT	E245	SETUP	E198		
ENTER	E277	INCH-REVERSE ▶	E135	ON-OFF ▶	E167	SETUP-RUN ▶	E302		
ERROR	E273	INCH-RUN ▶	E136	ON-OFF-AUTO ▶	E168	SETUP-SERVICE ▶	E199		
EXHAUSTER ▶	E269	INCREASE ▶	E137	ON-STOP-SAFE ▶	E169	SEQUENCE-TEST ▶	E200		
FAULT	E113	INSPECT	E274	OPEN	E170	SLOW	E201		
FAST	E114	JOG	E138	OPEN-CLOSE	E171	SLOWER	E202		
FAST-OFF-SLOW ▶	E289	JOG-FOR ▶	E255	OPEN-OFF-CLOSE ▶	E172	SLOWEST	E203		
FASTER	E115	JOG-FORWARD ▶	E139	OUT	E173	SLOW-FAST ▶	E204		
FEED START	E116	JOG-OFF-RUN ▶	E140	OVERLOAD ▶	E267	SLOW-OFF-FAST ▶	E205		
FEED STOP	E117	JOG-REV ▶	E256	OVERLOAD TRIP ▶	E174	SLOW-STOP-FAST	E206		
FEEDER OFF	E118	JOG-REVERSE ▶	E141	OVERLOAD RESET ▶	E175	SLOW-OFF-START ▶	E207		
FEEDER ON	E119	JOG-RUN ▶	E142	POWER-OFF	E177	SLOW SPEED	E291		
FIFO	E276	JOG-SAFE-RUN ▶	E143	POWER ON	E178	SOFT STOP	E292		
FOR-AUTO-REV ▶	E252	JOG-STOP-RUN ▶	E144	PULL TO START	E180	SPEED	E293		

\* Items in gray shaded table cells only available on legend plates. Not available as custom printed text on button caps, illuminated push button diffusers, or pilot light diffusers.

‡ Not available on -17 legend plates.

‡ Not available on -18 legend plates.

§ Not available on -34 legend plates.

♣ Not available on -35 legend plates.

▶ Not available on -42 legend plates.



#### Standard Text

#### French (Special Order) \*

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
A-COUPS	F138	AVANT-ARRÊT-ARRIÈRE	F122	DESCENDRE	F110	HORS MANUEL	F249	MANUEL-ARRÊT	F211
ACCU-STOP	F280			DROIT	F191	LENT	F201	MONTER	F182
ARRIÈRE	F188	AVANT-ARRIÈRE	F124	EN	F247	LENT-ARRÊT-VITE	F205	OUVRIR	F170
ARRÊT	F163	AV-ARR	F290	EN CIRCUIT	F245	M FORCEE	F284	PANNE	F113
ARRÊT D'ENTR	F289	AV-HORS-ARR	F253	EN MANUEL	F250	MANUEL	F126	RAP-HORS-LENT	F285
ARRÊT DOUX	F288	BAS	F148	FERMER	F107	MANUEL-ARRÊT-AUTO	F128	RAPIDE	F114
ARRÊT D'URGENCE	F112	BAS-ARRÊT-HAUT	F150	FREINAGE	F105	MANUEL-AUTO	F127	RÉGLER	F198
ARRÊT-MANUEL	F251	DEMAR. D-ENTR	F283	GAUCHE	F145	MANUEL-AUTO	F127	SURCHARGE	F254
ARRÊT-MARCHE	F165	DEMAR.-MAN	F252	HAUT	F129	MANUEL-HORS-AUTO	F157	VARIATEUR ALIMENTE	F293
ARRÊT-POMPE	F286	DERIV-ARRET-EFN	F294	HAUT-HORS-BAS	F131	MARCHE	F166	VIT. ATTEINT	F281
AUTO	F101	DERIV ARRET	F295	HORS	F246			VIT. LENTE	F287
AUTO-MANUAL	F282	DERIV MARCHE	F296	HOR CIRCUIT	F244	-	-	VITESSE	F291
AVANT	F120	DERIVATION ALIMENTE	F292	HORS-EN	F248	-	-	-	-

#### Spanish (Special Order) \*

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
ABRIR	S170	ARRANQUE	S166	DERECHA	S191	MARCHA	S208	PARADA-MARCHA	S165
ADELANTE	S120	ATRAS	S188	EN SERVICIO	S243	MARCHA-PARADA	S211	PARO	S163
ADELANTE-ATRAS	S124	BAJADA	S152	IZQUIERDA	S145	PARAD	S212	SUBIDA	S182
ADELANTE-PARADA-ATRAS	S123	BAJAR	S110	MANUAL	S126	PARADA DE EMERGENCIA	S112	SUBRIR	S223
		CERRAR			MANUAL-AUTO	S127			-

#### German (Special Order) \*

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
AB	G110	EINRICHTEN	G198	LANGSAM	G201	ÖFFNEN	G170	VOR	G120
AUF	G223	HAND	G128	LINKS	G145	RECHTS	G191	VOR-AUS-ZURÜCK	G122
AUS	G163	HAND-AUS-AUTO	G128	LINKS-RECHTS	G146	SCHNELL	G114	VOR-ZURÜCK	G124
AUS-EIN	G165	HAND-AUTO	G127	NIEDRIG	G148	SENKEN	G152	ZU	G107
BETRIEB	G243	HEBEN	G182	NIEDRIG-AUS-HOCH	G150	STÖRUNG	G113	ZURÜCK	G188
EIN	G166	HOCH	G129	NOT AUS	G112	—	—	—	—

#### Italian (Special Order) \*

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
ABBASSARE	T152	AVANTI-DSINS-INDIETRO	T122	DISCESA	T110	IN SERVIZIO	T243	MARCIA-ARRESTO	T211
ALTO	T129			DISINS-INS	T165	LENTO	T201	PREPARARE	T198
APRIRE	T223	AVANTI-INDIETRO	T124	DISINSERITO	T163	MANUALE	T126	RAPIDO	T114
ARRESTO	T212	BASSO	T148	DISTUBO	T113	MANUALE-AUTO	T127	ROTAZIONE CW	T246
ARRESTO EMERGENZA	T112	BASSO-DISINS-ALTO	T150	EMERGENZA	T248	MANUAL-DISINS-AUTO	T128	ROTAZIONE CCW	T247
		DESTRA	T191	INDIETRO	T188			SALITA	T182
AUTOMATICO	T101	CHIUDERE	T107	INSERITO	T166	MARCIA	T208	SINISTRA	T145
AVANIT	T120	—	—	—	—	—	—	—	—

#### Swedish (Special Order) \*

Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.	Marking	Suffix No.
BACK	N188	HÖGER	N191	NER	N110	UPP	N223	VÄNSTER	N145
FRAM	N120	—	—	—	—	—	—	—	—

\* Items in gray shaded table cells only available on legend plates. Not available as custom printed text on button caps, illuminated push button diffusers, or pilot light diffusers.

\* Not available on -17 legend plates.

‡ Not available on -18 legend plates.

§ Not available on -34 legend plates.

♣ Not available on -35 legend plates.

► Not available on -42 legend plates.