

FS SERIES



The heavy duty, medium size FS series foot switches are primarily used in industrial and medical applications. Due to the sturdy design of the die cast aluminum housing, the foot switch is an exceptional value for strict environments. This compact design offers a lot of versatility:

- Every combination of slow make-break and snap action switch inserts with momentary, maintained and two stage momentary contact types are possible. Different potentiometer values are also available.
- Additional safety features like a foot guard, Anti-Trip lever and especially two safety foot switch versions complete this line.
- The optional medical versions and explosion protected foot switches meet the requirements of either IEC 601-1 or EEX d ||C T6, and come with appropriate strain relief and 3 meter (10 ft.) cable.
- The foot switch can be customized with a wide range of options, including cables, connectors, colors, and foot rests.

The typical industrial applications include:

- ironing machines
- construction machinery
- sand blasting machines
- bending machines
- machine tools
- medical equipment

Warning

Please see page 25 in reference to the warning that applies to every application.



FS1

- Heavy duty medium size, one pedal foot switch

Standard Features

- Housing: Die cast aluminum body and cover with Polyamide 6.6 pedal
- Colors: Gray body, red cover and black pedal
- Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
Silver alloy contact material
- Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
- Contact Types: Momentary, maintained, or two stage momentary
- Circuit: SPDT-DB; DPDT-DB; 10k Ohm, 2.0W
Potentiometer with SPDT-SB microswitch
- Cable Entry: Threaded hole (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



Ordering Information

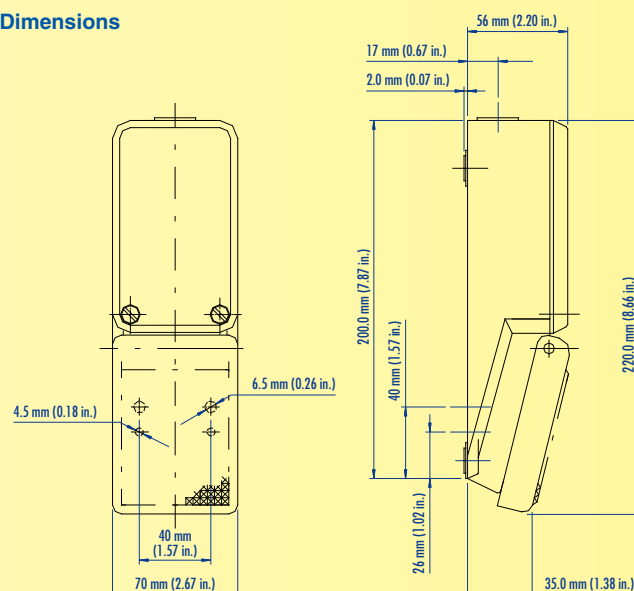
Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS1							
FS1 U1	51.101	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS1 U1R	51.102	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS1 U1S	51.103	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary	X	X	IP 65
FS1 U1RS	51.104	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS1 SU1	51.105	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS1 SU1R	51.106	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS1 SU1S	51.107	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary	X	X	IP 65
FS1 SU1RS	51.108	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS1 U2	51.109	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS1 U1DU1	51.110	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS1 U2S	51.111	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS1 U1DU1S	51.112	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS1 SU2	51.113	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS1 SU1DSU1	51.114	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS1 SU2S	51.115	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS1 SU1DSU1S	51.116	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65
FS1 SU1P10 L	51.117	☐ 10k Ohm, 2.0W Potentiometer with SPDT-SB Microswitch (5A/250V AC)				Solder Tabs	IP 65

☐ Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or max. 25V DC
- Strain Relief: - Standard straight-through (IP 68)
- Bend protection (IP 68)
- Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
- Multi conductor, PVC, SJT, shielded
- Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Other potentiometer values available upon request
- Custom colors available upon request
- Foot rest also available

Dimensions



* Maintained contacts available upon request

FS1 ... U

- Heavy duty medium size, one pedal foot switch

Standard Features

- Housing: Die cast aluminum body and Polyamide 6.6 pedal
- Guard: Die cast aluminum
 - Colors: Gray body, red guard and black pedal
 - Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
 - Silver alloy contact material
 - Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
 - Contact Types: Momentary, maintained, or two stage momentary
 - Circuit: SPDT-DB; DBDT-DB; 10k Ohm, 2.0W Potentiometer with SPDT-SB microswitch
- Cable Entry: Threaded hole (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



Ordering Information

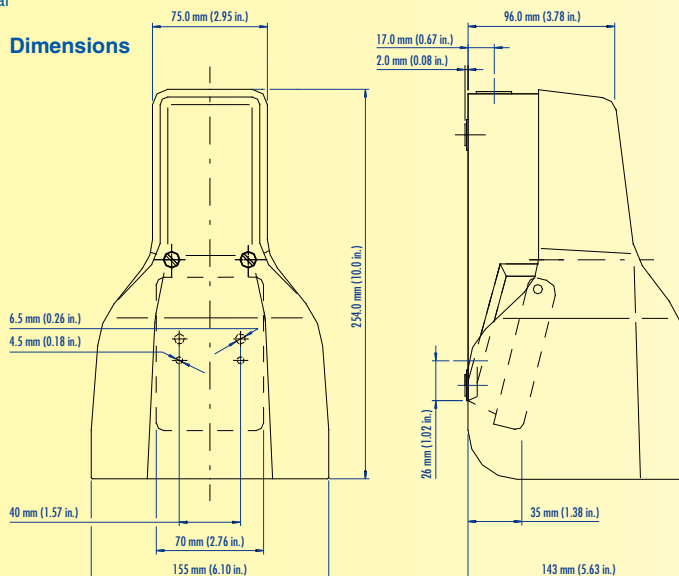
Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS1 ... U - with Foot Guard							
FS1 U1 U	51.151	SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS1 U1R U	51.152	SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS1 U1S U	51.153	SPDT-DB	10A/500V AC	Slow make-break, Momentary	X	X	IP 65
FS1 U1RS U	51.154	SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS1 SU1 U	51.155	SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS1 SU1R U	51.156	SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS1 SU1S U	51.157	SPDT-DB	10A/500V AC	Snap Action, Momentary	X	X	IP 65
FS1 SU1RS U	51.158	SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS1 U2 U	51.159	DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS1 U1DU1 U	51.160	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS1 U2S U	51.161	DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS1 U1DU1S U	51.162	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS1 SU2 U	51.163	DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS1 SU1DSU1 U	51.164	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS1 SU2S U	51.165	DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS1 SU1DSU1S U	51.166	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65
FS1 SU1P10 L U	51.167	10k Ohm, 2.0W Potentiometer with SPDT-SB Microswitch (5A/250V AC)				Solder Tabs	IP 65
FS1 ... V U - Safety Foot Switch with Guard							
FS1 S1DO1 V U	51.197	SPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65
FS1 S2DO2 V U	51.198	DPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65
FS1 U1DU1 V U	51.199	Two Stage 2x SPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65

[R] Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
 - Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or max. 25V DC
- Strain Relief: - Standard straight-through (IP 68)
 - Bend protection (IP 68)
 - Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
 - Multi conductor, PVC, SJT, shielded
 - Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Die cast aluminum pedal
- Other potentiometer values available upon request
- Custom colors available upon request
- Foot rest also available

* Maintained contacts available upon request

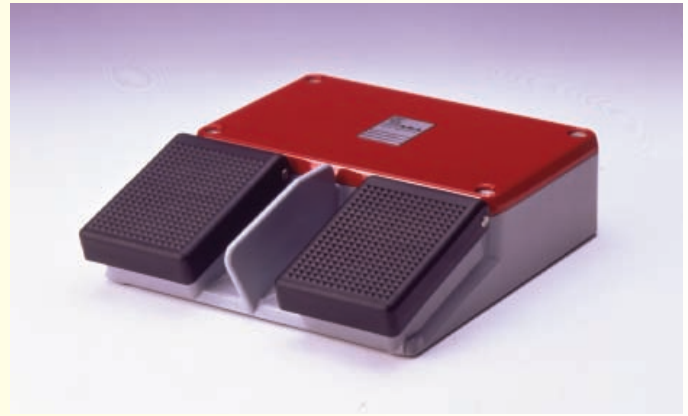


FS2

- Heavy duty medium size, two pedal foot switch

Standard Features

- Housing: Die cast aluminum body and cover with Polyamide 6.6 pedals
- Colors: Gray body, red cover and black pedals
- Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
Silver alloy contact material
- Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
- Contact Types: Momentary, maintained, or two stage momentary
- Circuit: SPDT-DB; DPDT-DB
- Cable Entry: Three threaded holes (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



Ordering Information

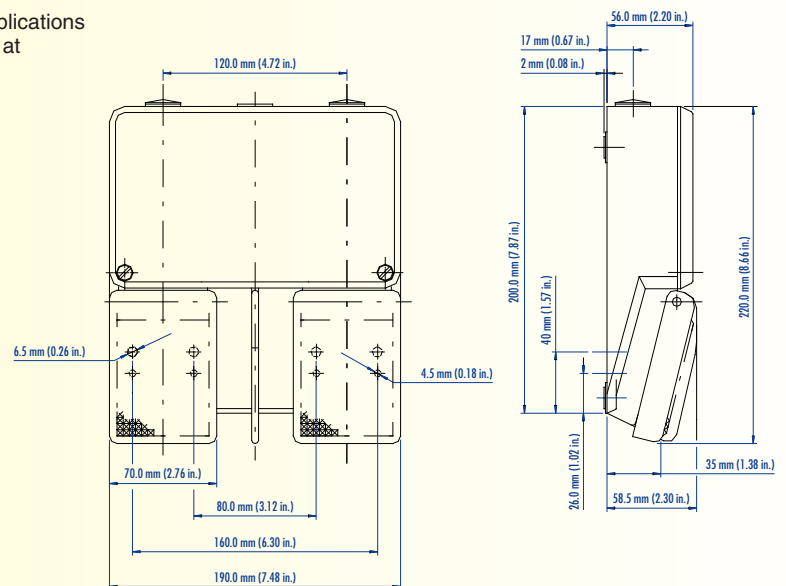
Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS2							
FS2 U1 (2x)	51.201	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS2 U1R (2x)	51.202	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS2 U1S (2x)	51.203	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary	X	X	IP 65
FS2 U1RS (2x)	51.204	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS2 U2 (2x)	51.205	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS2 SU1R (2x)	51.206	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS2 SU1S (2x)	51.207	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary	X	X	IP 65
FS2 SU1RS (2x)	51.208	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS2 U2 (2x)	51.209	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS2 U1DU1 (2x)	51.210	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS2 U2S (2x)	51.211	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS2 U1DU1S (2x)	51.212	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS2 SU2 (2x)	51.213	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS2 SU1DSU1(2x)	51.214	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS2 SU2S (2x)	51.215	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS2 SU1DSU1S (2x)	51.216	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65

☒ Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
- Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or max. 25V DC
- Strain Relief: - Standard straight-through (IP 68)
- Bend protection (IP 68)
- Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
- Multi conductor, PVC, SJT, shielded
- Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Die cast aluminum pedal
- Potentiometer available upon request
- Custom colors available upon request
- Combination of different switch inserts

Dimensions



* Maintained contacts available upon request

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FS2 ... U

- Heavy duty medium size, two pedal foot switch with guard

Standard Features

- Housing: Die cast aluminum body with Polyamide 6.6 pedals
- Guard: Die cast aluminum
 - Colors: Gray body, red guard and black pedals
 - Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
 - Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
 - Contact Types: Momentary, maintained, or two stage momentary
 - Circuit: SPDT-DB; DPDT-DB
- Cable Entry: Three threaded holes (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



Ordering Information

Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS2 ... U - with Foot Guard							
FS2 U1 (2x) U	51.251	SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS2 U1R (2x) U	51.252	SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS2 U1S (2x) U	51.253	SPDT-DB	10A/500V AC	Slow make-break, Momentary	X	X	IP 65
FS2 U1RS (2x) U	51.254	SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS2 SU1 (2x) U	51.255	SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS2 SU1R (2x) U	51.256	SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS2 SU1S (2x) U	51.257	SPDT-DB	10A/500V AC	Snap Action, Momentary	X	X	IP 65
FS2 SU1RS (2x) U	51.258	SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS2 U2 (2x) U	51.259	DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS2 U1DU1 (2x) U	51.260	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS2 U2S (2x) U	51.261	DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS2 U1DU1S (2x) U	51.262	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS2 SU2 (2x) U	51.263	DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS2 SU1DSU1 (2x) U	51.264	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS2 SU2S (2x) U	51.265	DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS2 SU1DSU1S (2x) U	51.266	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65

FS2 ... V U - Safety Foot Switch with Guard

FS2 S1DO1 V(2x) U	51.297	SPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65
FS2 S2DO2 V(2x) U	51.298	DPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65
FS2 U1DU1 V(2x) U	51.299	Two Stage 2x SPDT-DB	10A/500V AC	Normal: Slow make-break, Momentary Safety: Maintained, Manual reset		X	IP 65

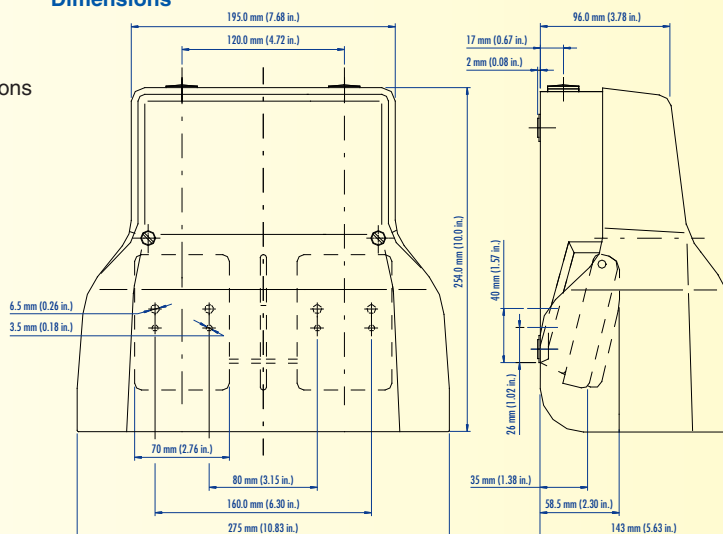
 Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
 - Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or 25V DC
- Strain Relief: - Standard straight-through (IP 68)
 - Bend protection (IP 68)
 - Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
 - Multi conductor, PVC, SJT, shielded
 - Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Die cast aluminum pedal
- Potentiometer available upon request
- Custom colors available upon request
- Combination of different switch inserts

* Maintained contacts available upon request

Dimensions



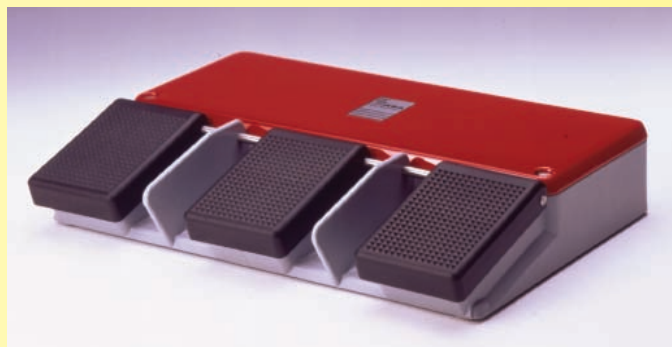
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FS3

- Heavy duty medium size, three pedal foot switch

Standard Features

- Housing: Die cast aluminum body and cover with Polyamide 6.6 pedals
Colors: Gray body, red cover and black pedals
Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
Silver alloy contact material
Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
Contact Types: Momentary, maintained, or two stage momentary
Circuit: SPDT-DB; DPDT-DB
- Cable Entry: Three threaded holes (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



DIN



Ordering Information

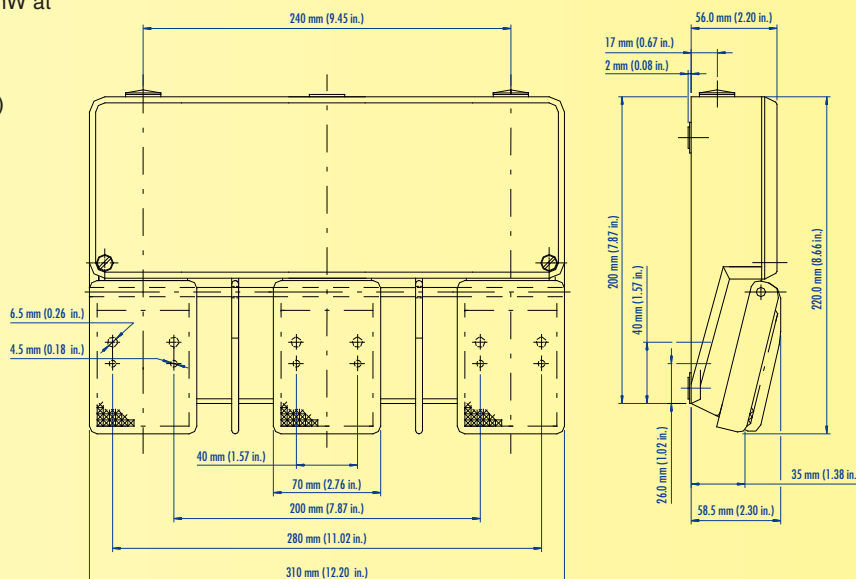
Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS3							
FS3 U1 (3x)	51.301	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS3 U1R (3x)	51.302	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS3 U1S (3x)	51.303	☐ SPDT-DB	10A/500V AC	Slow make-break, Momentary	X	X	IP 65
FS3 U1RS (3x)	51.304	☐ SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS3 SU1 (3x)	51.305	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS3 SU1R (3x)	51.306	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS3 SU1S (3x)	51.307	☐ SPDT-DB	10A/500V AC	Snap Action, Momentary	X	X	IP 65
FS3 SU1RS (3x)	51.308	☐ SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS3 U2 (3x)	51.309	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS3 U1DU1 (3x)	51.310	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS3 U2S (3x)	51.311	☐ DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS3 U1DU1S (3x)	51.312	☐ 2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS3 SU2 (3x)	51.313	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS3 SU1DSU1 (3x)	51.314	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS3 SU2S (3x)	51.315	☐ DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS3 SU1DSU1S (3x)	51.316	☐ 2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65

☐ Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or max. 25V DC
- Strain Relief: - Standard straight-through (IP 68)
- Bend protection (IP 68)
- Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
- Multi conductor, PVC, SJT, shielded
- Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Die cast aluminum pedal
- Potentiometer available upon request
- Custom colors available upon request
- Combination of different switch inserts

Dimensions



* Maintained contacts available upon request

FS3 ... U

- Heavy duty medium size, three pedal foot switch with guard

Standard Features

- Housing: Die cast aluminum body and Polyamide 6.6 pedals
- Guard: Die cast aluminum
 - Colors: Gray body, red guard and black pedals
 - Anti-Trip: Die cast aluminum pedal and lever in gray (available on some models)
- Protection Level: IP 65
- Switch Insert: Snap action or slow make-break
 - Silver alloy contact material
- Electrical Rating: 10A/500V AC (If used with appropriate cable, see cable chart on page 29)
- Contact Types: Momentary, maintained, or two stage momentary
- Circuit: SPDT-DB; DPDT-DB
- Cable Entry: Three threaded holes (M20)
- Temperature Range: -30°C up to +80°C (-22°F up to +176°F)



Certified
EN 60601-1
IEC 60601-1

UL US
UL508 Listed

DIN



Ordering Information

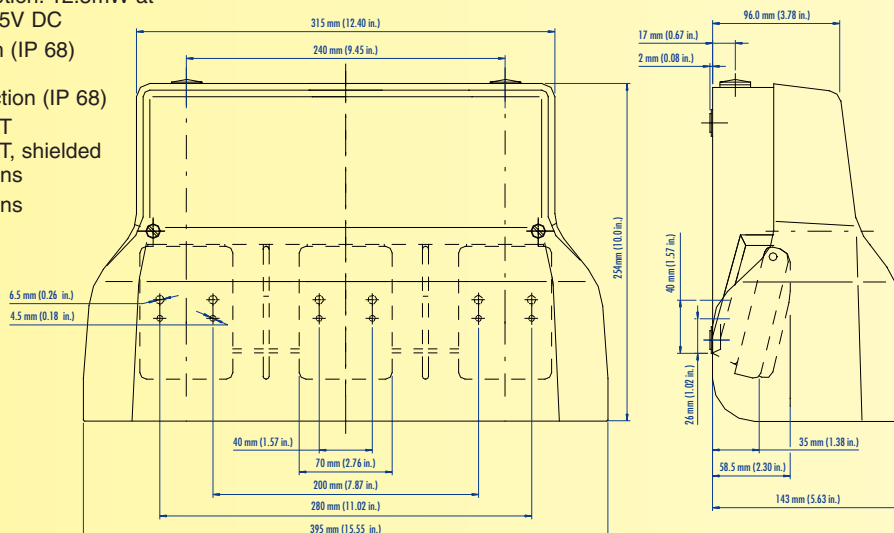
Type	Catalog No.	Circuit Function	Electrical Ratings	Switch/Contact Type	Anti-Trip	Cable Screw Terminals	Protection Level
FS3 ... U - with Foot Guard							
FS3 U1 (3x) U	51.351	SPDT-DB	10A/500V AC	Slow make-break, Momentary		X	IP 65
FS3 U1R (3x) U	51.352	SPDT-DB	10A/500V AC	Slow make-break, Maintained		X	IP 65
FS3 U1S (3xs) U	51.353	SPDT-DB	10A/500V AC	Slow make-break	X	X	IP 65
FS3 U1RS (3x) U	51.354	SPDT-DB	10A/500V AC	Slow make-break, Maintained	X	X	IP 65
FS3 SU1 (3x) U	51.355	SPDT-DB	10A/500V AC	Snap Action, Momentary		X	IP 65
FS3 SU1R (3x) U	51.356	SPDT-DB	10A/500V AC	Snap Action, Maintained		X	IP 65
FS3 SU1S (3x) U	51.357	SPDT-DB	10A/500V AC	Snap Action	X	X	IP 65
FS3 SU1RS (3x) U	51.358	SPDT-DB	10A/500V AC	Snap Action, Maintained	X	X	IP 65
FS3 U2 (3x) U	51.359	DPDT-DB	10A/500V AC	Slow make-break, Momentary*		X	IP 65
FS3 U1DU1 (3x) U	51.360	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary		X	IP 65
FS3 U2S (3x) U	51.361	DPDT-DB	10A/500V AC	Slow make-break, Momentary*	X	X	IP 65
FS3 U1DU1S (3x) U	51.362	2x SPDT-DB	10A/500V AC	Slow make-break, Two Stage Momentary	X	X	IP 65
FS3 U2 (3x) U	51.363	DPDT-DB	10A/500V AC	Snap Action, Momentary*		X	IP 65
FS3 SU1DSU1 (3x) U	51.364	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary		X	IP 65
FS3 SU2S (3x) U	51.365	DPDT-DB	10A/500V AC	Snap Action, Momentary*	X	X	IP 65
FS3 SU1DSU1S (3x) U	51.366	2x SPDT-DB	10A/500V AC	Snap Action, Two Stage Momentary	X	X	IP 65

[R] Gray body, red cover and black (Anti-Trip: gray) pedal

Options

- Protection Level: - Ex - Explosion protected
- Switch Insert: - Gold plated contacts for low current applications
 - Electrical Rating: Max. Power Consumption: 12.5mW at max. 25mA or max. 25V DC
- Strain Relief: - Standard straight-through (IP 68)
 - Bend protection (IP 68)
 - Trumpet Pull/Bend protection (IP 68)
- Cable: - Multi conductor, PVC, SJT
 - Multi conductor, PVC, SJT, shielded
 - Per customer specifications
- Connectors: - Per customer specifications
- IEC 601-1 certified
- Die cast aluminum pedal
- Potentiometer available upon request
- Custom colors available upon request
- Combination of different switch inserts

Dimensions



* Maintained contacts available upon request

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