

FOTPEDALER SERIE F

606.1100.005

Fotbryter 1-pedal F1-U1Z

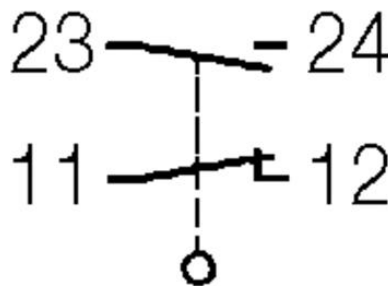
- Standard industrifotpedal
- Robust utførelse i metall
- IP65
- 1-, 2- eller 3-pedaler



PRODUKTBESKRIVELSE

TEKNISKE DATA

Antall pedaler	1
B10d	20x10°6
Godkjenninger	CCC, CE, CSA US
IP-klasse	IP65
Kabelinngang	3xM20x1,5
Kontakttype	1 NO, 1 NC
Manøverfrekvens maks.	50 ganger/min
Materiale hus	Aluminium
Materiale pedal	Plast
Spenning maks.	240 V
Temperaturområde fra	-30 °C
Temperaturområde til	80 °C
Termisk merkestrøm	10 A



Standards
VDE 0660 T100, DIN EN 60947-1, IEC 60947-1
VDE 0660 T200, DIN EN 60947-5-1, IEC 60947-5-1

CCSA/US A300, Q300 (same polarity)
UR₁₀₀ 8300 (in type designation "ZS")
IX2/4 (Only switches that have an appropriate label)

Mechanical data	
Enclosure	Cast aluminium (powder-coated)
Cover, Protective shroud UN	Cast aluminium (powder-coated)
Feed panel	Thermoplastic
Operating temperature (with no icing / no condensation)	-30°C to +40°C / -20°C to +65°C (in type designation "X")
Storage temperature	-30°C to +40°C / -20°C to +65°C (in type designation "X")
Mechanical service life	> 1 x 10 ⁶ switching cycles when using switches with potentiometer 1 x 10 ⁷
Switching frequency	50 mm ³ when using switches with potentiometer 20 mm ³
Type of connection	See connections (M3.5)
Conductor cross sections	Single wire 0.3 – 1.5 mm ² or stranded wire with formula 0.3 – 1.5 mm ²
Cable entry	M20 x 1.5
Weight with cover	F1 = 0.8 kg, F2 = 1.7 kg, F3 = 3.0 kg
Weight with protective shroud UN	F1 = 1.3 kg, F2 = 2.6 kg, F3 = 5.4 kg
Protection class	Protection class depends on type designation, see table M3.5 (IP 44)

This technical data is generic to our standard foot switch range, please refer to individual technical data sheets for exact product information as the technical data above may vary.