



ZF 232-22

- 4 Contacts
- Metal enclosure
- single-pedal types
- Cable entry M 20 x 1.5
- High level of stability
- Low operating height of pedal
- Also available as safety foot switch

Data

General data

Product name	F 232
Standards	EN 60947-5-1 DIN VDE 0660-200 BG-GS-ET-15
Enclosure material	Aluminium
Enclosure coating material	powder-coated
Material of the cover	Aluminium
Material of the pedal	Glass-fibre, reinforced thermoplastic
Material of the protective shield	Aluminium
Colour of the housing	RAL 9006 (White aluminum)
Gross weight	1065.000 g

General data - Features

Probing possible	Yes
Number of openers	2
Number of shutters	2

Mechanical data

Mechanical life, minimum	1,000,000 Operations
--------------------------	----------------------

Mechanical data - Connection technique

Terminal Connector	Screw connection
Cable section, maximum	1 x 2.5 mm ²

Note (Cable section) All indications about the cable section are including the conductor ferrules.

Mechanical data - Dimensions

Width	170 mm
Height	189 mm
Depth	274 mm

Ambient conditions

Protection class	IP 65 to IEC/EN 60529
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+70 °C

Ambient conditions - Insulation value

Rated impulse withstand voltage	6 kV
---------------------------------	------

Electrical data

Thermal test current	10 A
Utilisation category AC-15	230 VAC
Utilisation category AC-15	4 A
Utilisation category DC-13	24 VDC
Utilisation category DC-13	1 A
Switching element	NO contact, NC contact
Switching principle	Snap action

Pictures

Product picture (catalogue individual photo)



ID: ktf--f01

| 27,6 kB | .png | 74.083 x 55.739 mm - 210 x 158
Pixel - 72 dpi

| 304,5 kB | .jpg | 352.778 x 264.936 mm - 1000 x 751
Pixel - 72 dpi

Dimensional drawing basic component

