

Z2FH232-11/11

- **Metal enclosure**
- **double-pedal type**
- **2 contacts per pedal**
- **High level of stability**
- **2 cable entries M 25 x 1.5**
- **Low operating height of pedal**
- **Protective shield with wide opening**

Data

General data	
Product name	2F 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	3610.000 g
General data - Features	
Protective shield	Yes
Probing possible	Yes
Number of pedals, NC	1
Number of pedals, NO	1
Mechanical data	
Mechanical life, minimum	1,000,000 Operations
Mechanical data - Connection technique	
Terminal Connector	Screw connection

Cable section, maximum	1 x 2.5 mm²
Note (Cable section)	All indications about the cable section are including the conductor ferrules.

Mechanical data - Dimensions

Width	295 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)



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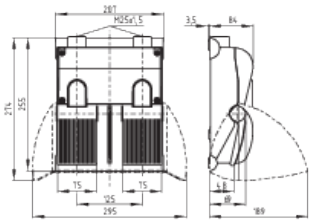
| 28,4 kB | .png | 74.083 x 59.972 mm - 210 x 170 Pixel - 72 dpi
| 299,7 kB | .jpg | 352.778 x 285.397 mm - 1000 x 809 Pixel - 72 dpi

Dimensional drawing basic component



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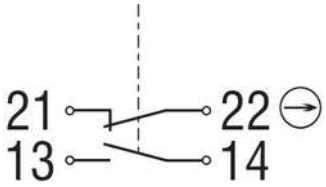
| 44,4 kB | .cdr |
| 156,7 kB | .jpg | 352.778 x 247.297 mm - 1000 x 701 Pixel - 72 dpi
| 11,9 kB | .png | 74.083 x 51.858 mm - 210 x 147 Pixel - 72 dpi

Diagram



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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.
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