



## BDF100-11-LTBU-ST

- Illuminated pushbutton
- Thermoplastic enclosure
- slender shock-proof enclosure
- to be fitted to commercial-off-the-shelf aluminium profiles
- to be installed at an ergonomic favourable position
- large range of illuminated pushbuttons, Selector switches, LED indicator lights, Key-operated selector switches and Emergency-Stop buttons
- Field labelling with separate plastic cover

## Data

### Ordering data

EAN (European Article Number)	4030661448404
eCl@ss number, Version 9.0	27-37-12-16
eCl@ss number, Version 11.0	27-37-12-16
ETIM number, version 6.0	EC000225

### Approval - Standards

Certificates	cULus EAC
--------------	--------------

### General data

Climatic stress	DIN EN 60068
Enclosure material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing
Colour of the upper part of the enclosure	Black

Gross weight	110 g
Positions used, position 1	Illuminated pushbutton, blue

### General data - Features

Number of openers	1
Number of shutters	1

### Mechanical data - Connection technique

Terminal Connector	Connector plug M12, 8-pole
--------------------	----------------------------

### Mechanical data - Dimensions

Width	40 mm
Height	99 mm
Depth	69 mm

### Ambient conditions

Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+65 °C

### Ambient conditions - Insulation value

Overvoltage category	III
Degree of pollution to VDE 0100	3

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

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.

Generated on: 11/9/2021, 8:57 AM