

VTB855 Switchbox Eex "d"

Description

The VTB855 series limitswitchboxes are suitable for mounting on actuators with VDE/VDI 3845 interface. Brackets for all different variations within the norm are available. The cover of the box is connected with the box through 4 stainless steel screws. All boxes are IP67. The box is made from aluminium with an epoxy coating. High-viz through a red/green indicator. ATEX certified acc. Ex II 2 GD Eex"d" IIB T4/T5/T6.



Specifications

Enclosure: IP67
 Terminal strip: 9 contacts contacts with possibility to connect solenoid valve
 Optical indication: red/green
 Weight: 1,2 kg

Materials

Body: Aluminium black epoxy coated
 Cover: Aluminium black epoxy coated
 Optical indicator: Polycarbonate
 Stem: Stainless steel
 Bolts: Stainless steel

Versions

VTB855: 2 off mechanical switches, 5A@250V/AC – 3A,@24V/DC
 VTB865: 2 off proximity switches P&F NBB2-V3-E2
 VTB875: 2 off proximity switches Eex"ia" P&F NJ2-V3-N
 VTB885: 2 off proximity switches Eex"ia" P&F SJ-3,5-N

Options

Wiring from solenoid valve inside switchbox

