



AVON SWITCHGEARS PVT. LTD.

**FLAMEPROOF CONTROL
PRODUCTS CATALOGUE**



WHY CHOOSE AVON

100% MADE IN INDIA

2 YEAR MANUFACTURER WARRANTY

**VARIOUS CONFIGURATIONS
AVAILABLE**

QUALITY & DURABILITY FIRST

WWW.AVONSWITCHGEARS.COM



Flameproof (Ex-d) Actuators & Accessories (Custom-Designed)



The products displayed are exclusively manufactured for our existing clients and, as such, are not available for direct supply.

The showcased products are intended to provide a glimpse into our capabilities. We are keen to engage in a partnership to develop unique & customized solutions tailored to your requirements.

Available in the below sizing options



M25 Dia.



M22 Dia.



M16 Dia.

(Length can be adjusted based on requirement
& Actuator Type)

Available with the below finishes



Stainless
Steel



Aluminium
(Black Anodized)



Aluminium
(Chromating)

Material Specification

Aluminium (Al): Grade HE30

Stainless Steel (SS): Grade SS316L

Plastic: 30% Glass Filled Nylon



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Actuators & Accessories
(Custom-Designed)**



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LED INDICATING LAMP



(AVAILABLE IN MULTIPLE COLORS)



**ADAPTER PLATE FOR
CONTACT BLOCKS
(AVAILABLE FOR
SCHNEIDER/TECKNIC)**



**LED INDICATING
LAMP MODULE
(AVAILABLE IN MULTIPLE
COLORS)**



**PUSHBUTTON
ACTUATOR MUSHROOM
(PULL TO UNLOCK)**



**PUSHBUTTON
ACTUATOR MUSHROOM
(MOMENTARY)**



**PUSHBUTTON
ACTUATOR MUSHROOM
(STAYPUT KEY TO RELEASE)**



**PUSHBUTTON
ACTUATOR MUSHROOM
(PADLOCK)**



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**PUSHBUTTON
ACTUATOR MUSHROOM
(STAYPUT)**



**PUSHBUTTON ACTUATOR
SHROUDED MOMENTARY
(AVAILABLE IN MULTIPLE COLORS)**



**ROTARY ACTUATOR
SWITCH OPERATOR
(VARIOUS CONNECTORS
AVAILABLE)**



**ROTARY ACTUATOR
MCB OPERATOR**



**ROTARY ACTUATOR
SWITCH OPERATOR
(PADLOCK)**



**ROTARY ACTUATOR
MCB OPERATOR**



**ROTARY ACTUATOR
SWITCH OPERATOR**



**ROTARY ACTUATOR
MCCB OPERATOR**



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MCB KNOB
POSITION
INDICATOR



MCB BASE MOUNT FOR
LINEAR OPERATOR
(SCHNEIDER/LEGRAND/EATON)



SINGLE POLE
BASE MOUNT FOR
LINEAR OPERATOR



FLAMEPROOFCABLE
GLAND



PADLOCK FOR
STAYPUT ACTUATOR



MCB
SUPPORT



PLASTIC CONNECTOR
& HOSE CLAMPS



Flameproof (Ex-d)
Limit Switch Accessories
(Stock Products)



All products listed below are readily available for the open market.



Top Push Pin
for Ex-D Limit Switches
B-301/MH



Bracket Roller Lever
for Ex-D Limit Switches
B-302/MH



Angular Bracket
Roller Lever
for Ex-D Limit Switches
B-302/ABRL MH



Top Push Over Travel
for Ex-D Limit Switches
B-4/OT MH



Top Push Roller
for Ex-D Limit Switches
B-4/TPR MH



Crank Adjustable Roller
Lever for Ex-D Limit
Switches
B-4/ARL MH



Crank Adjustable Roller
Lever for Ex-D Limit
Switches
B-4/ARRL MH



Crank Roller Lever
for Ex-D Limit Switches
B-4/30 MH
B-4/38 MH



Crank Roller Lever
for Ex-D Limit Switches
B-4/30 50 MH
B-4/38 50 MH



Flameproof (Ex-d)
Limit Switch Accessories
(Stock Products)



All products listed below are readily available for the open market.



Crank Antenna
for Ex-D Limit Switches
B-4/AT MH



Bracket Roller Lever
for Ex-D Limit Switches
BRL-202



Top Push Pin
for Ex-D Limit Switches
BRL-201



Angular Bracket
Roller Lever
for Ex-D Limit Switches
ABRL-202



Bracket Roller Lever
for Ex-D Limit Switches
BRL/OT



Angular Bracket
Roller Lever
for Ex-D Limit Switches
ABRL/OT



Contact Blocks
for Ex-D Actuators
PBE-5B: 1NC



Contact Blocks
for Ex-D Actuators
PBE-5A: 1NO



Contact Blocks
for Ex-D Actuators
PBE-1A: 1NO
PBE-1B: 1NC
PBE-1C: 1NO + 1NC
PBE-1D: 2NO
PBE-1E: 2NC



**Flameproof (Ex-d)
Limit Switch Accessories
(Stock Products)**



All products listed below are readily available for the open market.



**Contact Element
for Ex-D Limit Switches**
ALS-001: Normal
ALS-011: Snap
(1NO + 1NC)



**Contact Element
for Ex-D Limit Switches**
LSN-001: Normal
LS-001/OL: Normal Overlapping
LSN-011: Snap
LSN-011/PP: Snap Push Pull
(1NO + 1NC)



**Contact Element
for Ex-D Limit Switches**
LS-001/3A (2NO + 1NC)
LS-001/3B (1NO + 2NC)
LS-001/2A (2NO)
LS-001/2B (2NC)
Normal Action



**Contact Element
for Ex-D Limit Switches**
C-001: Normal
C-011: Snap
(1NO + 1NC)



**Contact Element
for Ex-D Limit Switches**
B-000/FP: Normal
B-010/FP: Snap
(1NO + 1NC)



**Contact Element
for Ex-D Limit Switches**
B-000: Normal
B-010: Snap
(1NO + 1NC)