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Electrical Position indicator for Pneumatic rotary actuators Size 52 up to 270 Series EB0X04YA





Design type	The limit switch boxes are equipped with two potential-free microswitches (changeover contact). Each switch is individually adjustable and wired to terminals. The valve position is indicated by an optical position indicator.
Materials	Housing and cover Aluminium, Mounting table Stainless steel, Visual indicator Glass
Ambient temperature	-25...+85°C

Electrical data:

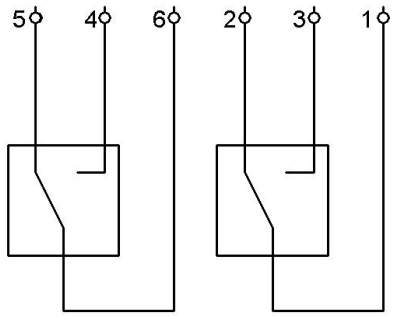
Switching capacities	see table "Technical data"
Electrical Connection	above Terminals, Cable entry M20x1,5
Degree of protection	IP65 according to EN 60529 with properly installed cable entry (protection against dust ingress and splashing water)
Scope of delivery	Coupling pin and Mounting table are included in the delivery scope
Special version	M12 Plug-in connection, additional microswitch, Degree of protection IP67
Adjustment of the microswitches	The switching cams of the microswitches are adjustable after removing the cover and loosening the cam mounting screws.. These switching cams must be adjusted so that the respective microswitches are actuated in the open and closed position.

Technical data

max. Switching capacity (Service life 10^5 Circuits)	Display	Switch type	Contact material	Weight [approx. kg]	Type
4A/250VAC-1A/24VDC	-	Crouzet 83 161 3	Silver-nickel	0,8	EB0X04YA
4A/250VAC-1A/24VDC	OPEN/CLOSED	Crouzet 83 161 3	Silver-nickel	0,9	EB0X04YAC0

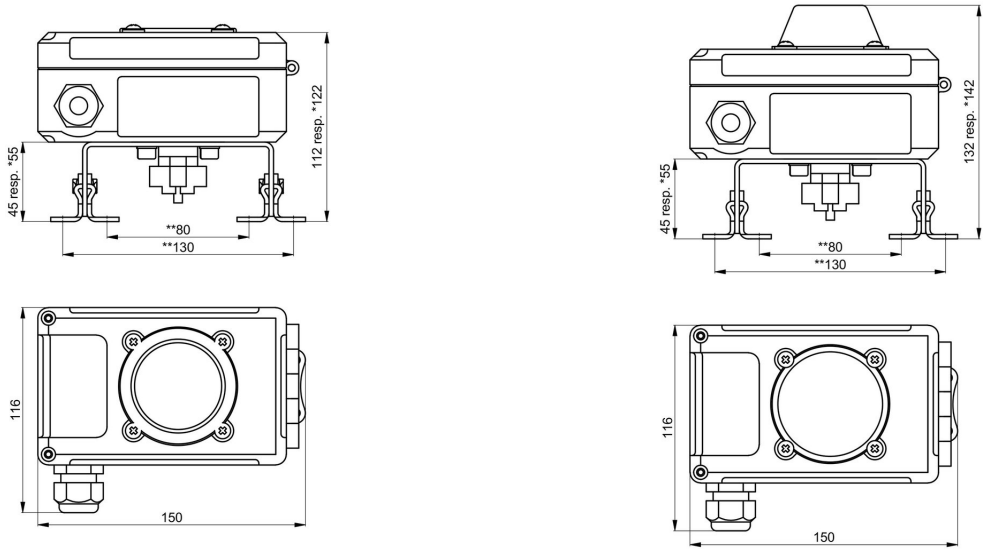
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Terminal diagram



End position feedback signals: 1-2-3...CLOSED 4-5-6...ON

Dimensions



Note:	*The dimensions increased by 10 mm apply to actuators size 115 to 270. **The change in mounting dimensions is achieved by rotating the feet by 180°.

Illustrations non-binding
Design, dimensional and material changes reserved

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