

Coded Magnetic System Series MAK-53

Description MAK-5336-STK	Article number 6490653313
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Comments:

These coded magnetic systems offer manipulation-safe locking and can not be actuated with simple tools like depolarized magnets.

Wiring Diagram:

blk/4 blu/3 wht/2 brn/1
in use with
BERNSTEIN-junction-box

Magnetic System:

	TK-43-CD
S _{an} [mm]	3
S _{ab} [mm]	10

Technical Data	
Max. Voltage	DC 30 V
Actuation	coded magnetic system of Type Tx-43-CD-xx preferredly 640.2043.023
Mech. Lifetime	3 x 10 ⁸ operations, depending on load
Repeat Accuracy	± 0,1 mm under same geometrical conditions at the same temperature
Temperature range	-5 °C ... +70 °C
Protection	IP 65 according to IEC 529, EN 60529 (only in fully snapped – in position with it's plugs)
Output function	N. O., N. C. combined

Mechanical Features	
Housing	PA 6; encapsulated reed contact
Connection	plug M12x1
Application	monitoring system of Type MÜZ-x02/xxx optional assembly position