

Sine Rodless Cylinder / Direct Mount Type

Series *REBR*

ø15, ø25, ø32

How to Order

REBR25-300-M9BW

Sine rodless cylinder

Direct mount type

Bore size

15	15 mm
25	25 mm
32	32 mm

Port thread type

Symbol	Type	Bore size
Nil	M thread	15
	Rc	25, 32
TN	NPT	
TF	G	

Cylinder stroke (mm)

Refer to "Standard Stroke" on page 1001.

Made to Order
Refer to page 1001 for details.

Number of auto switches

Nil	2 pcs.
S	1 pc.
n	"n" pcs.

Auto switch

Nil	Without auto switch (Built-in magnet)
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* For the applicable auto switch model, refer to the table below.

Switch rail

Nil	With switch rail
N	Without switch rail

Note 1) When equipped with switch rails, magnets for auto switches are built-in.
Note 2) In the case of ø15, magnets for auto switches are built-in even when not equipped with switches.

Applicable Auto Switch

Refer to pages 1719 to 1827 for further information on auto switches.

Type	Special function	Electrical entry	Indicator light	Wiring (Output)	Load voltage		Auto switch model	Lead wire length (m)				Pre-wired connector	Applicable load	
					DC	AC		0.5 (Nil)	1 (M)	3 (L)	5 (Z)			
Solid state switch	Diagnostic indication (2-color indication)	Grommet	Yes	3-wire (NPN)	24 V	5 V, 12 V	—	●	●	●	○	○	IC circuit	Relay, PLC
				3-wire (PNP)				●	●	●	○	○		
				2-wire				●	●	●	○	○		
				3-wire (NPN)				●	●	●	○	○		
				3-wire (PNP)				●	●	●	○	○		
				2-wire				●	●	●	○	○		
Reed switch	—	Grommet	Yes	3-wire (NPN equivalent)	—	5 V	—	●	—	●	—	—	IC circuit	—
				2-wire	24 V	12 V	100 V	●	—	●	—	—	—	Relay, PLC
							100 V or less	●	—	●	—	—	IC circuit	—

* Lead wire length symbols: 0.5 m..... Nil (Example) M9NW
1 m..... M (Example) M9NWM
3 m..... L (Example) M9NWL
5 m..... Z (Example) M9NWL

* Solid state auto switches marked with "○" are produced upon receipt of order.

* Since there are other applicable auto switches than listed, refer to page 1004 for details.
* For details about auto switches with pre-wired connector, refer to pages 1784 and 1785.
* Auto switches are shipped together (not assembled).