

Control and Power Electronics

# SB 356System box

MISSING PICTURE: C:\viamedici\PDFScheduler\Temp\SYSTEMBOX\_03.TIF

**SB 356System box**

**Documentation**  
• Instructions

MISSING PICTURE: C:\viamedici\PDFScheduler\Temp\SYSTEMBOX\_03.TIF

The SB356 system box includes the control and power electronics for up to six tightening channels. The IP54-protected SB356 system box is designed for operation without a control cabinet. Up to 16 BT/SB or 40 tightening channels can be connected using the NK350 or NK350S network couplers and NKL network coupler cables.

**Technical data**

Height H [mm]	Width W [mm]	Depth D [mm]	Code	Order no.
600	510	470	SB356	0608830251

SB356 system box equipment	Up to 5 channels, 1x SB356	Up to 40 channels, multiple SB356	
	SB 356System box Number of slots	First SB356 system box	Additional SB356 system boxes
VM350 power supply module	1	1	1
KE350 communication unit	1	1	
SE352/SE352M control unit	3	3	3
LT3... / LTU350/1 servo amplifier	5	5	6
Tightening channels	5	5	6
NK350S / NK350 network coupler		1 x NK350S	1 x NK350S

**Accessories**

**Network coupler**



Code	NK350	NK350S

**Dummy panels**

Control and Power Electronics

**SB 356System box**

---

- Empty slots are closed off with dummy panels. Two versions are available: BP351 closes a KE or LT slot, BP352 simultaneously closes an SE and an LT slot.

<b>Code</b>	BP351	BP352
<b>Order no.</b>		

1-  
56

0

**Bosch Rexroth AG**

Electric Drives and Controls

P.O. Box 13 57

97803 Lohr, Germany

Bgm.-Dr.-Nebel-Str. 2

97816 Lohr, Germany

Phone +49 9352-40-0

Fax +49 9352-40-4885

[www.boschrexroth.com/electrics](http://www.boschrexroth.com/electrics)

The data specified above only serve to describe the product.

As our products are constantly being further developed, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.