

Erweiterungsmodul Schraubersteuerung, 4 Stabschrauber, 100-240 V AC - Bosch Rexroth 3842558447

Item no. BRR-3842558447 **Manufacturer** Bosch Rexroth

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Extension module for the Bosch Rexroth ActiveAssist system, enabling controlled release of the correct screwdriver at each assembly step. Controls up to 4 Bosch C-Exact inline screwdrivers with torque defined by the tool's own function range. Reduces assembly errors in high-variant production without additional parameter setup.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.0099 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Tool Control Unit Extension Module 3842558447 adds targeted tool release to any ActiveAssist setup: the correct screwdriver is unlocked only when its associated process step is active, preventing mix-ups and incorrect torque application in complex, variant-rich assembly lines.

- Controls up to 4 inline screwdrivers simultaneously - improves process reliability across demanding tightening sequences
- Torque defined by the screwdriver's own function range - no separate parameterization needed
- Compatible with all ActiveAssist modules (base set, projection module, and further extensions)
- Wide supply voltage range 100-240 V AC, 50/60 Hz - suitable for worldwide deployment
- CE certified; supplied with mounting kit included

Technical data

Parameter	Value
Article number	3842558447
Weight	3.2 kg
Supply voltage	100-240 V AC
Mains frequency	50/60 Hz
Connection	4 x M25 (36 V DC)
Slot	10
Certification	CE
Required accessories	ActiveAssist base set; Bosch C-Exact inline screwdrivers
Recommended accessories	ActiveAssist projection module
Scope of delivery	Tool control unit incl. mounting kit