

Product Manual Operated Drive for Mast Isolator - Bronze
Manufacturer Rail Power Systems GmbH
Material number 3EGF001982

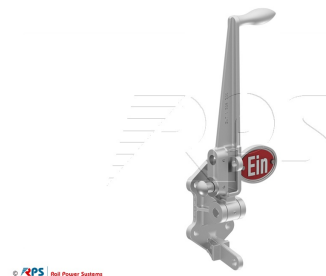


Hub: 200mm

Mechanical values

	Wert
Name	Hand drive for switch
Ebs	Ebs 09.10.01 A
Build Type	Triangular-type lock
Weight	5,9 kg
Material	Bronze

Product Manual Operated Drive for Mast Isolator - Aluminium
Manufacturer Rail Power Systems GmbH
Material number 3EGF006515

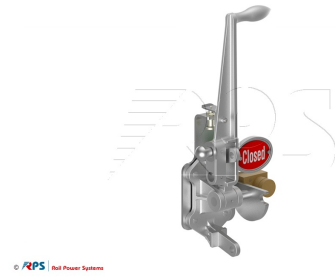


Hub: 100mm

Mechanical values

	Wert
Name	Hand drive for switch
Build Type	Padlock lock
Weight	1,8 kg
Material	Al

Product Hand drive with interlocking
Manufacturer Rail Power Systems GmbH
Material number 3EGF016664



Hub: 200mm

Mechanical values

	Wert
Name	Hand drive with interlocking
Build Type	Interlocking
Material	Al

Product Remote motor drive standard 230 V AC 1.13-1
Manufacturer Rail Power Systems GmbH
Material number 3EGF020333



The type 1.13-1 remote motor drive is the standard remote remote drive for the Deutsche Bahn from the Ebs-Werk.

The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating selector switch
- Potential-free signaling contacts
- Switching stroke 100 / 200 mm
- Door opener contact

More information: [Data sheet](#)

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Mechanical values

	Wert
Name	Remote motor drive standard 230 V AC
Ebs	Ebs 09.12.03 A
Build Type	1.13-1
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Bit key (Standard DB)
Type of interlocking	450 Nm
Switching delay	2 ...4 s

Electrical values

	Wert
Name	Remote motor drive standard 230 V AC
Supply frequency	50/60 Hz
Nominal current	2,5 A
Continuous current necessary	no

Product Remote motor drive 230 V AC for OLSP-instalations 1.9-1
Manufacturer Rail Power Systems GmbH
Material number 3EGF020334



The type 1.9-1 is a remote motor drive with connections for the sensors of the earthing switches.
The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating selector switch
- Potential-free signaling contacts
- Door opener contact
- Circuit breaker

More information: Data sheet

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Mechanical values

	Wert
Name	Remote motor drive 230 V AC for OLSP-instalations
Build Type	1.9-1
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Interface 1	Referenz: DB AG
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Bit key (Standard DB)
Type of interlocking	450 Nm
Switching delay	2 ...4 s s

Electrical values

	Wert
Supply frequency	50/60 Hz
Nominal current	2,5 A
Continuous current necessary	no

Product Remote motor drive 110 V DC 1.22-1
Manufacturer Rail Power Systems GmbH
Material number 3EGF021401



The type 1.22-1 is a remote motor drive for operation with 110 V DC.
The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating mode selector switch
- Potential-free signaling contacts
- Switching stroke 100 / 200 mm
- Door opener contact
- Crank-handle in housing

More Information: Data sheet

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Mechanical values

	Wert
Name	Remote motor drive 110 V DC
Build Type	1.22-1
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Bit key (Standard DB)
Type of interlocking	450 Nm
Switching delay	2 ...4 s

Electrical values

	Wert
Nominal current	2,5 A
Continuous current necessary	no

Product Remote motor drive standard 230 V AC triangular lock
1.23
Manufacturer Rail Power Systems GmbH
Material number 3EGF021394



The type 1.23 is a variant of the SFA type 1.13-1 with adaptations for the Dutch Railways (ProRail).
The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating mode selector switch
- Potential-free signaling contacts
- Switching stroke 100 / 200 mm
- Door opener contact
- Locks with triangular actuation
- Crank-handle in housing

More information: Data sheet

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Mechanical values

	Wert
Name	Remote motor drive standard 230 V AC triangular lock
Build Type	1.23
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Triangular
Type of interlocking	450 Nm
Switching delay	2 ...4 s

Electrical values

	Wert
Supply frequency	50/60 Hz
Nominal current	2,5 A
Continuous current necessary	no

Product Remote motor drive 230 V AC for OLSP-instalations 1.24
Manufacturer Rail Power Systems GmbH
Material number 3EGF021515



The type 1.24 is the standard remote motor drive of the deutsche Bahn from the Ebs factory for use in OLSP systems.

The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating selector switch
- Potential-free signaling contacts
- Switching stroke 100 / 200 mm
- Door opener contact
- Circuit breaker

More information: Data sheet

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Mechanical values

	Wert
Name	Remote motor drive 230 V AC for OLSP-instalations
Ebs	Ebs 09.12.03 B
Build Type	1.24
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Bit key (Standard DB)
Type of interlocking	450 Nm
Switching delay	2 ... 4 s

Electrical values

	Wert
Supply frequency	50/60 Hz
Nominal current	2,5 A
Continuous current necessary	no

Product Remote motor drive 230 V AC local control 1.25
Manufacturer Rail Power Systems GmbH
Material number 3EGF021676



Type 1.25 is a variant of the remote motor drive for local control with additional safety mechanisms. The motor drive has the following special features:

- Test for 50,000 switching cycles
- Operating mode selector switch
- Potential-free signaling contacts
- Switching stroke 100 / 200 mm
- Heating with thermostat
- Additional status signals
- Crank-handle in housing

More information: Data sheet

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Mechanical values

	Wert
Name	Remote motor drive 230 V AC local control
Build Type	1.25
Weight	31 kg
Dimensions	600 x 380 x 210 mm
Protection system	IP 54
Enclosure material	Stainless steel
Swivel lever lock	Bit key (Standard DB)
Type of interlocking	450 Nm
Switching delay	2 ...4 s

Electrical values

	Wert
Supply frequency	50/60 Hz
Nominal current	2,5 A
Continuous current necessary	yes