

**Product** TracFeed® SFA 1.9-1  
**Manufacturer** Rail Power Systems GmbH  
**Material number** 3EGF020334



## General

Type of unit	Remote motor drive for OLSP-installations
Reference	Deutschland DB AG
Description	Remote motor drive with prepared grounding switch sensor connection options for use in OLSP or AEA facilities

## Mechanical values

	Value	Unit
Mass (ca.)	31.0	kg
Dimensions L x W x H	600x380x210	mm
Stroke	100/200	mm
Protection system	IP 54	
Enclosure material	Stainless steel	
Cable entry	4 Entries (to Ø 21 mm) for DB cable end fitting 4 Entries for Cable gland M20	
Swivel lever lock Type of interlocking	Bit key (DB standard)	
Crank cover Type of interlocking	Square	

## Mechanical values

	Value	Unit
Torque (ca.)	450	Nm
Switching delay	2 to 4	seconds
Switching cycles	> 50.000	

## Electrical values

in accordance with: **DIN EN 61439-1 VDE 0660-600-1**

	Value	Unit
Voltage	230	V AC
Supply frequency	50/60	Hz
Nominal current	2.5	A
Continuous current necessary	No	

## Additional modules

	Value	Unit
Circuit breaker for voltage transformers	-	
Pre-wired short-circuit signalling relay	✓	
Crank handle	-	
Heating	-	
Cabinet temperature controller	-	
Operation selector switch ON-LOCKED	✓	

## Safety

	Value	Unit
Current interruption on crank handle operation	-	
Lock-system	-	
Powerless crank opening	-	
Contact protection	-	

## Signalisation

	Value	Unit
Potent free signal contact	✓	
Door open signalling	✓	
Signalling Gear position	✓	
Signalling Door Open/ Closed	-	
Signalling Local / Remote	-	
Signalling Crank cover removed	-	
Signalling Circuit Breaker	-	

## Revision table

Date	Revision	Change
05.01.2023	00	