

DATASHEET · OPTOGENETICS & PHOTOMETRY

# Optogenetics Rotary Joint.

SKU RWD-R-FC-1×1 Spec v1 Rev. 2026-07-04

DATASHEET · P  
**RWD-R-F**  
 Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-07-04**

## PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

BEHAVIORAL CONSTRUCT	Locomotor Activity, Spatial Navigation, Social Interaction, Anxiety-like Behavior, Reward-seeking Behavior, Learning and Memory Formation	BRAND	RWD
RESEARCH DOMAIN	Addiction Research, Anxiety and Depression, Behavioral Pharmacology, Learning and Memory, Motor Function, Neuroscience, Pain Research, Social Behavior	SPECIES	Mouse, Rat
DIMENSIONS L×W×H (MM)	34.0 × 39.0 × 33.0	WEIGHT (KG)	8.27
AVAILABILITY	In stock		

## BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Optogenetics Rotary Joint	RWD-R-FC-1×1



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**Scope.**

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RWD-R-FC-1X1 · DATASH

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Optogenetics Rotary Joint

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-04 · Since 2026-07-04.

**Cite:** ConductScience RWD-R-FC-1×1, Spec v1, 2026-07-04. [conductscience.com/lab/optogenetics-rotary-joint](https://conductscience.com/lab/optogenetics-rotary-joint)

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