

**Rewinding Cable Reels** 





# Effectively conducting electrostatic charges

#### **Rewinding cable reels**

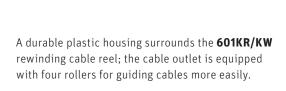
The **601KR** rewinding cable reels rewind the grounding cable easily after use, which protects it from damage and stores it in a safe place.

The **601KR/AW** and **601KR/DW** rewinding cable reels are made of impact-resistant aluminum and are mounted to a mounting bracket so that it can swivel. Equipped with its 12 m grounding cable, the **601KR/DW** fills the gap between the large **601KR/AW** with 20 m and the smaller **601KR/KW** plastic cable rewinder with a 9 m cable.





- **>** for use in Ex-zone 1 and Ex-zone 21
- > wall mounting
- > robust housing
- > continuous cable retraction
- > switch on and off function for aluminium cable rewinders







#### **Rewinding Cable Reels for active Grounding**



### TYPE 601 KR/AW for active Grounding

For use with the components

of all ground monitoring systems (cable color: light blue)

**Enclosure** Material Rewind mechanism Protection class Ground cable Connecting lead Aproval/Identification

ribbed and reinforced aluminum, protected cable inlet aperture with stopper automatic, stopping device, on-off function

IP43 according to EN 60529

20 m oil and gasoline resistant control lead, 3 x 1,5 mm<sup>2</sup> (color: light blue) 2,5 m, connecting cable 3 x 1,5 mm<sup>2</sup> (color: light blue)

ATEX: DMT 00 ATEX E 068 X

IECEx: BVS 16.0016, NEPSI: GYJ14.1367X (-20°C/+4°F)

Ex ia IIIC T135°C Db, Ex ia IIC T6 Gb



#### TYPE 601 KR/DW for active Grounding

For use with the components

of all ground monitoring systems (cable color: light blue)

**Enclosure** Material Rewind mechanism Protection class Ground cable Connecting lead

Aproval/Identification

aluminium with rolls and stopper

automatic, stopping device, on-off function

IP42 according to EN 60529

12 m oil and gasoline resistant control lead, 3 x 1,5 mm<sup>2</sup>

2,5 m, connecting cable 3 x 1,5 mm<sup>2</sup>

601 KR/DW: ATEX: OMT OO ATEX E 068 X

IECEx: BVS 16.0016X; Ex ia IIIC T135° C Db, Ex ia IIC T6 Gb



### TYPE 601 KR/KW for active Grounding

For use with the components

of all ground monitoring systems (cable color: light blue)

**Enclosure** Material Protection class Ground cable Connecting lead Aproval/Identification

plastic, cable inlet aperture with rollers

IP42 according to EN 60529

9 m oil and gasoline resistant control lead, 3 x 1,5 mm<sup>2</sup>

2,5 m, connecting cable 3 x 1,5 mm<sup>2</sup>

601 KR/KW: ATEX: DMT 00 ATEX E 068 X

(a) II 2D Ex ia IIIC T135° C Db, II 2G Ex ia IIC T6 Gb

IECEx: BVS 16.001, NEPSI: GYJ14.1367X Ex ia IIIC T135° C Db, Ex ia IIC T6 Gb





# **Rewinding Cable Reels for passive Grounding**



## TYPE 601 KR/EW for passive Grounding

For use without ground monitoring system (cable color: orange)

Enclosure	Material	aluminium with rolls and stopper
	Rewind mechanism	automatic, stopping device, on-off function
	Protection class	IP42 according to EN 60529
	Ground cable	12 m oil and gasoline resistant control lead, 3 x 1,5 mm <sup>2</sup>
	Connecting lead	2,5 m, connecting cable 3 x 1,5 mm <sup>2</sup>
Aproval/Identification		PTB: 05ATEXD121; 🗟 II 2D c IIIC T80° C, II 2G c IIC T6



## TYPE 601 KR/BW for passive Grounding

For use without ground monitoring system (cable color: orange)

Enclosure Material		plastic, cable inlet aperture with rollers
	Protection class	IP42 according to EN 60529
	Ground cable	9 m oil and gasoline resistant control lead, 3 x 1,5 mm <sup>2</sup>
	Connecting lead	2,5 m, connecting cable 3 x 1,5 mm <sup>2</sup>
Aproval/Identification		PTB: 05ATEXD121; 🗟 II 2D c IIIC T80° C, II 2G c IIC T6