

# **R&M industry IP 54/67**

## **Direct Attach Outlet**

All-round protection



# R&Mindustry IP 54/67 Direct Attach Outlet

The outlet for tough applications

Damp and dusty. This is where the R&Mindustry IP54 and IP67 boxes feel at home. Both IP levels are available as surface-mount and flush-mount. Suitable for the R&M Cat. 6<sub>A</sub> EL, Cat. 6<sub>A</sub> and Cat. 8.1 modules as well as the Cat. 6<sub>A</sub> coupler.



- 1 Quick mounting with direct attach fixation**  
Whether surface-mounted or flush-mounted, the IP54/IP67 outlets can be installed in two minutes. R&M simplifies every step.

- 2 Front access**  
Once mounted, the connection modules remain fixed in the wall. For all further work, the cover enables front access to modules and their wiring.

- 3 Labelling**  
Connection ports must be recognizable at a glance, especially in harsh environments. The labelling field provides space for the most important information.

- 4 Precision**  
The pressure distribution and tolerance-free guidance compensate for tension and push of the cables. The plug-in faces of the modules do not jam.



## Application areas

R&M industry outlets with IP54 or IP67 protection are designed for structured cabling in harsh environments outside offices and homes. They are impact-resistant, UV-resistant and resistant to gasoline and oil. The RJ45 data connections are reliably protected against harmful environmental influences.



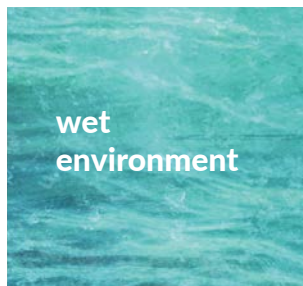
**Temperature -  
25 °C to +80 °  
Water vapor  
Hot water**

- Refrigeration
- Kitchen
- Laundry



**Dust of  
any kind**

- Industry
- Chemistry
- Workshop



**wet  
environment**

- Laboratory
- Washing facilities
- Ship

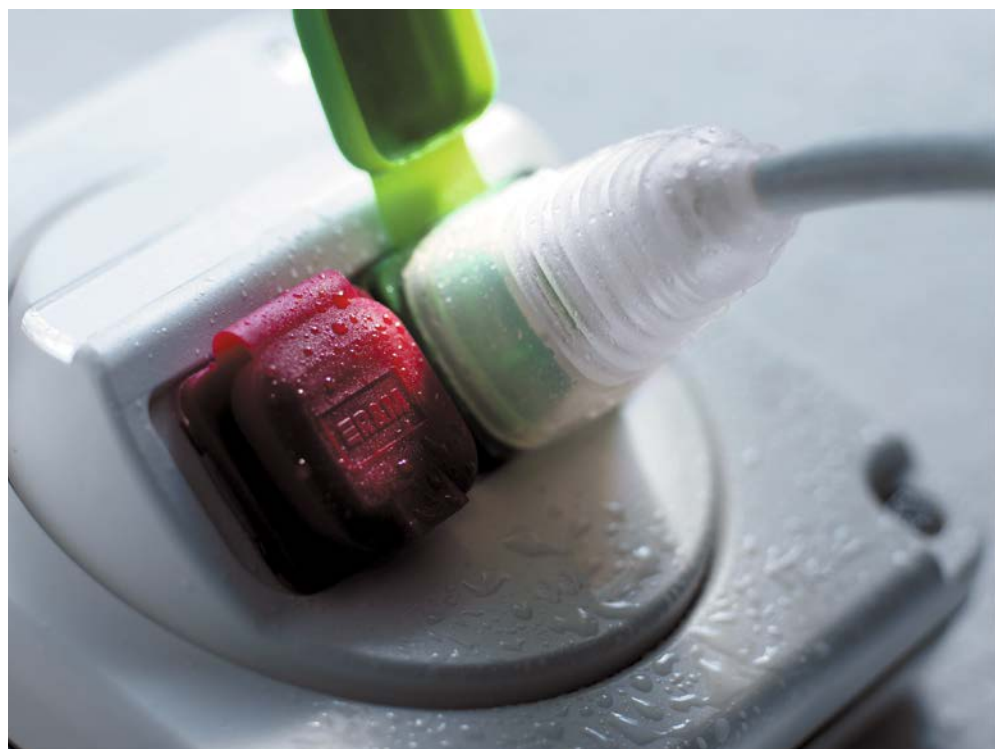


**Fog,  
Condensate,  
UV load**

- Outdoor areas
- Air conditioning
- Sewage treatment plants

## Profile

- Weather resistant
- Acid resistant
- Oil and gasoline resistant
- Operating temperature  
-25 °C - 80 °C
- Dimensionally stable
- Color codable (IP54 only)



# R&M industry IP 54/67 Direct Attach Outlet

## Product details



**UP DA-Outlet IP54**

white

R880798



**UP DA-Outlet IP67**

white

R880920



**AP DA-Outlet IP54**

white

R880928



**AP DA-Outlet IP67**

white

R880929

## Complimentary products

The connectivity is based on Cat. 6A EL or ISO and Cat. 8.1 special modules from the R&M *freeenet* range. For each outlet, there are similarly protected Cat. 6A patch cables and accessories, which can be found in our e-catalogue ([www.rdm.com](http://www.rdm.com)).

### Accessories IP54



**Splash Sleeve IP54, transparent**  
R306064

### Accessories IP54 & IP67



**Cat. 6A EL/u**  
R813510



**Cat. 6A ISO/u**  
R803926



**Cat. 6A EL/s**  
R813508



**Cat. 6A ISO/s**  
R803927



**Coupler RJ45/s Cat. 6A**  
R848272



**Cat. 8**  
R847825

### Accessories IP67



**Patch Cord Cat. 6A, S/FTP, 4P, PUR, 2.5m**  
grün R313637



Link to the video  
R&M Youtube Channel



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