

RCD Sockets



The GEWISS Schuko sockets come equipped with residual current protection, ensuring Safety and Comfort within your home. With the inclusion of local residual current protection, using household appliances becomes safer for all family members, whether it's the hairdryer in the bathroom or the electric screwdriver in the garage. In the event of a fault, the protection system swiftly disconnects the defective device, safeguarding the user without disrupting the power supply to lights and other essential home appliances. Complementing this, our range includes local residual current units without sockets, providing a comprehensive offering for enhanced protection and flexibility.

Ensuring home Safety and Comfort with Gewiss RCD Protection



Tailored Safety

Tailoring the protection to specific usage needs involves choosing between a 10 mA and 30 mA rated residual operating current for Gewiss RCD sockets and local units. This customization facilitates a precise match of safety levels to application requirements, empowering installers or electricians to make informed decisions.



Intelligent Protection

Designed for enhanced safety and comfort, connecting downstream lines to RCD sockets or units safeguards multiple sockets at once, making the most of residual current protection. The terminals are built to let different sockets without their own protection benefit from the same RCD socket or unit.



Robust Reliability

Crafted with safety in mind, Gewiss RCD sockets and units feature A type residual current protection. With a rated current of 16 A (a.c. 230-240 V) and a temperature range of -25 °C to +40 °C, they are meticulously designed to meet the demands of various applications, even in the most challenging conditions.

Versatile Protection

The RCD sockets come in two configurations for optimal protection against water and dust: without cover (IP21) and with cover (IP44), offering a versatile solution for various installation requirements. Complementing this, the local residual current units without sockets feature an IP44 rating, ensuring their suitability across diverse environments.

Design Harmony

To seamlessly integrate with the room and furniture design, safety sockets and RCD units are offered in either black (RAL 9005) or white (RAL 9016). For surface installation, a dedicated plastic box is utilized, ensuring a tailored fit for specific design preferences and installation requirements. Alternatively, flush installation provides another versatile option for a sleek and unobtrusive look.



Technical features

Code	Photo	Description	No. of Poles	Colour	Rated Current	Rated residual operating current	Type	Rated operational voltage (Ue), Rated Frequency	IP Rate	Section rigid/flexible cable
GW95521		Socket with residual current protection	1P+N	White RAL 9016	16 A	10 mA	A	230-240 V, 50 Hz	IP21	Min 1,5 mm ² Max 2,5 mm ²
GW95521N		Socket with residual current protection	1P+N	Black RAL 9005	16 A	10 mA	A	230-240 V, 50 Hz	IP21	Min 1,5 mm ² Max 2,5 mm ²
GW95522		Socket with residual current protection	1P+N	White RAL 9016	16 A	30 mA	A	230-240 V, 50 Hz	IP21	Min 1,5 mm ² Max 2,5 mm ²
GW95522N		Socket with residual current protection	1P+N	Black RAL 9005	16 A	30 mA	A	230-240 V, 50 Hz	IP21	Min 1,5 mm ² Max 2,5 mm ²
GW95523		Socket with residual current protection	1P+N	White RAL 9016	16 A	10 mA	A	230-240 V, 50 Hz	IP44	Min 1,5 mm ² Max 2,5 mm ²
GW95523N		Socket with residual current protection	1P+N	Black RAL 9005	16 A	10 mA	A	230-240 V, 50 Hz	IP44	Min 1,5 mm ² Max 2,5 mm ²
GW95524		Socket with residual current protection	1P+N	White RAL 9016	16 A	30 mA	A	230-240 V, 50 Hz	IP44	Min 1,5 mm ² Max 2,5 mm ²
GW95524N		Socket with residual current protection	1P+N	Black RAL 9005	16 A	30 mA	A	230-240 V, 50 Hz	IP44	Min 1,5 mm ² Max 2,5 mm ²
GW95525		Local residual current unit (no socket)	1P+N	White RAL 9016	16 A	10 mA	A	230-240 V, 50 Hz	IP41	Min 1,5 mm ² Max 2,5 mm ²
GW95525N		Local residual current unit (no socket)	1P+N	Black RAL 9005	16 A	10 mA	A	230-240 V, 50 Hz	IP41	Min 1,5 mm ² Max 2,5 mm ²
GW95526		Local residual current unit (no socket)	1P+N	White RAL 9016	16 A	30 mA	A	230-240 V, 50 Hz	IP41	Min 1,5 mm ² Max 2,5 mm ²
GW95526N		Local residual current unit (no socket)	1P+N	Black RAL 9005	16 A	30 mA	A	230-240 V, 50 Hz	IP41	Min 1,5 mm ² Max 2,5 mm ²
GW95527		Box for surface installation	-	White RAL 9016	-	-	-	-	-	-
GW95527N		Box for surface installation	-	Black RAL 9005	-	-	-	-	-	-