

**B.**

**Berker** Business Solutions

A member of Hager Group



**Infinitely fast and safe.**  
The efficient solution for your application.

# B.

**Berker** Business Solutions

## Who we are.

**Berker Business Solutions is your trustworthy partner  
– we are dedicated to long-term customer relationships.**

Berker Business Solutions develops innovative, safe and durable electrical installations for medical and laboratory technology. We engage in an intensive dialogue with our customers in order to develop solutions which offer real added value in terms of efficiency, safety and reliability. Our product solutions for the mobile living and interior sectors are proof of this.



**B.**

**Berker** Business Solutions

## Why you should choose Berker Business Solutions.

- High-quality products for medical and laboratory technology
- Flexible thanks to the modular "Berker Integro" switch system
- Efficient solutions perfectly tailored to you
- Innovative technical ideas designed to last
- A high delivery performance
- Usual high Berker quality

# IPT – efficient, fast and safe.

Advantages of IPT insulation displacement terminal technology:

- Installation time that is three times faster compared to conventional plug-in terminal fastening of the conductor
- Extremely practical and efficient – the single conductors do not have to be stripped and prepared
- The various uses can be easily combined by the modular "SNAP-IN" system



# IPT – efficient, fast and safe.

## Efficient connections:

- Insert up to two flexible 2.5 mm<sup>2</sup> conductors into the ID terminal and push them in (without having to strip them)
- The socket is safe to touch after installation
- The conductor can continue to be routed to the next socket without being cut
- Simple installation that is optimised for industry or can be performed manually with the Berker push-in tool

# IPT – part of the Berker Integro product range

Our modular system with ideal extensive series solutions for customer-specific requirements in laboratory and medical technology.



Frame with hinged cover  
(optionally with "IP44" print)

"SNAP-IN" module

installation opening

- Modular socket and switch system
- Berker Integro screw-mounted modules
- Berker Integro "SNAP-IN" modules
- IP44 protection rating (optional)

# Berker Integro – adapts to your requirements and expectations.



- Special colours of green, orange and red for specific circuits with control LED

- Protective earth contact bridges meet the requirements of the TNO



- Wide range of product variants, as well as functional and country versions of Berker Integro

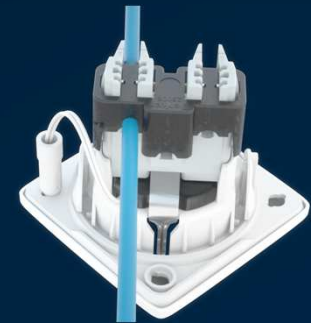
- Variety of colour and surface designs

- Individual customer requirements can be fulfilled



# Advantages at a glance.

The Berker Integro switch system meets the most stringent requirements:



## Compact and modular

- Ultra compact design for reduced space requirements during installation
- "SNAP IN" – fast installation through snapping into the installation openings

## Versatile and smart

- Safety socket with and without LED, 45/90 degrees
- Variety of international socket versions

## Custom-designed and individually tailored

- High-quality designs
- Wide variety of colours and designs
- Individual colours and prints can be produced

## Fast and safe

- Fast and safe installation with IPT insulation displacement terminal technology
- Installation is three times faster compared to plug-in terminal connections

# Berker – a member of Hager Group

## About the Hager Group

The Hager Group is a leading provider of solutions and services for electrical installations in residential, industrial and commercial properties. The range of services spans energy distribution, cable routing and safety technology, through to intelligent building control system.

As an independent, owner-managed family business headquartered in Blieskastel, Germany, the Hager Group is among the industry's leading innovators.

11,400 employees generated a turnover of around 1.9 billion euros in 2016.

25 sites around the globe produce components and solutions that customers in 136 of the world's countries count on. We owe our success to the trust you place in us.



# Thank you for your attention

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