

DIZ Doepke-Info-Zeitung

The free customer newsletter from Doephe Schaltgeräte GmbH



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Image: Winkels Interior Design Exhibition GmbH

Visit us in Frankfurt!

Discover new and innovative solutions, catch up with acquaintances, expand your network and engage in exciting discussions at the world's leading trade fair for our industry. On 8 March 2026, Light + Building opens its doors at the exhibition centre in Frankfurt am Main. This time, the motto is "Be Electrified – Electrifying Places. Illuminating Spaces."

We will be focusing on our new products for electrical installation – and on our 70th anniversary, which we will celebrate with an extended evening on the Wednesday of the trade fair. And as always, we can't do it without you! We look forward to welcoming you

to our exhibition stand from 8 to 13 March for lively discussions, product demonstrations – and some traditional East Frisian tea and cake. You will find us in our usual location at stand A03, hall 12.1.

And for a preview of what we have in store, turn to pages 2 and 3 of this issue of DIZ. Our new and improved trade fair stand will be bigger than ever, giving us the perfect platform to showcase it all. The bigger space also gives us room for a *Strandkorb* – a traditional German beach bench that'll no doubt be a great place to take a break as well as a top selfie spot.

Speaking of selfies and social media – influencer Max Oevermann will be joining us at our stand at Light + Building for a few days. On YouTube, Instagram and TikTok, he provides practical and accessible tips on electrical safety – and we've been working together for some time now.

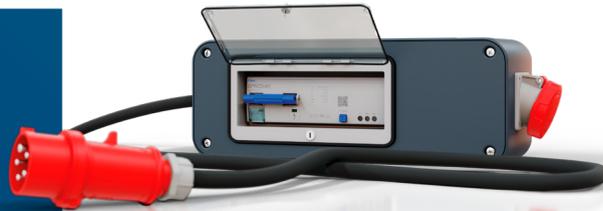
Don't forget that you can score your ticket to the trade fair for free by entering our invitation code **rrqbzhduyd38** when booking via the Messe Frankfurt website. ■

We look forward to seeing you at our stand A03 in hall 12.1!

Doepke 70 YEARS

Innovation meets trusted solutions – Products at Light + Building

For 70 years, we have been developing products for the safe use of electricity. Our research and development work enables us to develop circuit-breakers for any specification and tailor them to market demands. In this way, we are constantly expanding our extensive product portfolio. We look forward to showcasing these innovations and product highlights at Light + Building in Frankfurt.



Mobile personal protection for facilities at risk of fire

Our compact DPRCD-M module is now also available as a B+ variant for facilities at risk of fire. It is used to produce a five-pole personal residual current device (PRCD) for 400 V sockets. Across just 8 module widths, the DPRCD-M combines AC-DC sensitive residual current protection with mains and protective conductor monitoring. With its 6 mA DC threshold, it ensures the protective function of upstream RCDs and can therefore be connected downstream of type A, F or unknown switches. In this way, the DPRCD-M B SK and DPRCD-M B+ provide greater safety for mobile applications in the construction industry, in the events sector or even in rescue operations.



Conspicuous line protection for safety services

Our red DLS 6i RT miniature circuit-breaker is now also available in a three-pole version. This means we now offer another safe and visually appealing solution for the labelling requirements of DIN VDE 0100-560. This standard stipulates that switchgear and controlgear securing circuits with safety-relevant devices (such as emergency lighting and fire alarms) must be clearly marked. Thanks to its bright red colour, our DLS 6i RT immediately catches the eye.



A safe transition to green energy

Our DFS PV and DFS HP residual current circuit-breakers have struck a chord with the market. With the DRCBO PV and DRCBO HP residual current operated circuit-breakers with integral overcurrent protection, we now also offer a highly compact solution for the safe operation of photovoltaic installations and heat pumps.



Heat-resistant residual current protection

You'll already be familiar with the robust HD version of our residual current circuit-breakers. They function reliably even when exposed to heat (up to 60 °C), cold, dust, moisture and harmful gases. And now with the new DFS 4 A HT we're going one step further. This model is even more heat-resistant and switches reliably without derating at ambient temperatures of up to 75 °C.

As a result, these devices are ideal for outdoor distributors exposed to high levels of solar radiation and other locations where high temperatures occur.



Experiment safely

The DFS FANA residual current circuit-breakers bring together residual current protection, an emergency switching-off function and a remote actuator across just 5 module widths. They satisfy the requirements of DIN VDE 0100-723 for classrooms with experimental equipment and enable safe switching off and convenient switching back on without having to walk far. Alternatively, in electrical installations that already contain an AC-DC sensitive RCD, our DHS FANA switch-disconnectors ensure reliable safety wherever experiments involving electrical circuits are performed.



Focus on the neutral conductor

The new DFS NU and DHS NU/NUS: switching devices with mains monitoring



One of the most common causes of damage to electronic equipment in households, commercial applications, and industry is an interruption of the neutral conductor. If the line conductors are loaded asymmetrically, this results in a neutral point shift, which in turn causes overvoltage. Consequently, connected electronically controlled devices are often destroyed and, in the worst case, fires may occur.

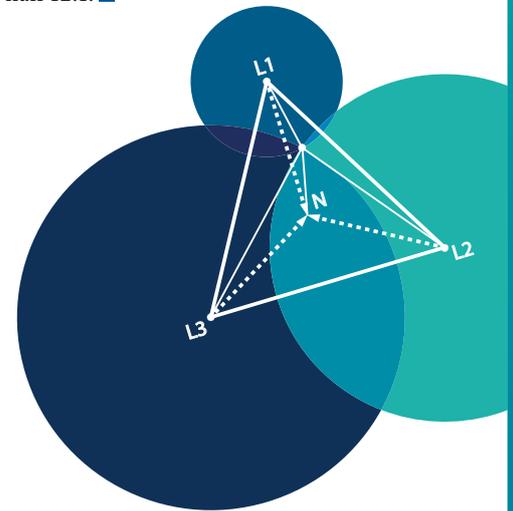
Doepke now presents the right solution: the new residual current circuit-breakers (DFS) and main switches (DHS) with the NU suffix protect electronic equipment against overvoltage caused by neutral

point shift. Here, NU stands for mains conductor monitoring (from the German term “Netzleiterüberwachung”).

DFS 6 NU and DHS 6 NU monitor all line conductors and the neutral conductor on the supply side. If an interruption is detected, the device trips – reliably protecting, for example, routers, TVs, induction hobs, smart home devices or electronic machine controls.

The DHS 6 NUS provides extended protection. Using a sensor, it monitors not only the neutral conductor on the supply side but also the neutral rail within the distribution board – for comprehensive protection of property.

For in-depth information and answers to all questions relating to mains monitoring, visit us at Light + Building at stand A03, hall 12.1. ■



23 April

15:00 – 15:45

REGISTER
NOW!



akademie.doepke.de

Online seminars: Focus on the neutral conductor –
switching devices with
mains monitoring

One of the most common causes of damage to electronic equipment is an interruption of the neutral conductor. In this online seminar, Folkert Daniels and Lars Meyer explain the causes and impacts of this, and present solutions in the form of our new residual current circuit-breakers and main switches.

Doepke Academy



Online seminars



Our electrical finds

Be it a mess of cables, a strange installation or even 'chindogu', the electrical curiosities we come across have one thing in common: they are unusual and eye-catching. Chindogu, by the way, is a Japanese word that means 'strange device' – in other words, inventions that the world doesn't really need, but laughs at instead.

We hope to make you stare in amazement, shake your head or laugh out loud, by sharing our favourite electronic finds with you on a regular basis.



If you're thinking about trimming the hedge in the garden soon and your cable drum looks like this, do what Ralf Schüler did and send us a photo... but don't use it!

Do you have an entertaining electrical find to show us? If so, please take a photo of it and send it to us at:

kommunikation@doepke.de

Important: we can only consider photos that you have taken yourself.

Fiete hands over to ...?

After many great adventures it's time for our trade fair mascot Fiete to enjoy a well-earned retirement. Rumour has it that he's planning to spend his golden years on a lush meadow somewhere behind the embankment. But before that, our favourite cow was overcome with curiosity and tried to find out who his successor will be. He'll have to be patient, though – as will you – and all will be revealed at the start of Light + Building on 8 March! ■



A new generation in technical sales

Mario Sembritzki has been leading our technical sales team since the start of the year, with Stefan Davids taking on the role of deputy. This reorganisation took place at the request of both individuals. The aim is to ensure a seamless transition for customers, partners and employees. The relationships and networks built up over decades will be transferred into these new hands as seamlessly as possible. Both are looking forward to their (new) responsibilities and the transition period with their dedicated technical sales team – and, of course, to continuing their trusting and successful partnership with you! ■



Open Datacheck: Doepke is a Gold manufacturer

A major success for our digital product communication: the quality of our product data has achieved 100 points on the Open Datacheck Electro scorecard. This means that we are certified as a Gold manufacturer with immediate effect. The certification is a testament to our position as a dependable partner in the three-tier distribution channel and underlines our commitment to quality, transparency and modern data standards.

Open Datacheck Electro is the central product data interface between manufacturers and wholesalers. The platform places particular emphasis on the completeness and quality of the data provided. ■



11|2025

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QUOTE OF THE QUARTER

"Without friends no one would choose to live, though he had all other goods."

Aristotle, ancient Greek polymath
384 – 322 B.C.

DATES/NOTES

Light + Building, Messe Frankfurt, hall 12.1, stand A03
8 – 13 March 2026

Middle East Energy, Dubai/UAE, hall 1, stand H1.H19
7 – 9 April 2026

Online seminars: Focus on the neutral conductor – switching devices with mains monitoring
23 April 2026, 15:00 – 15:45