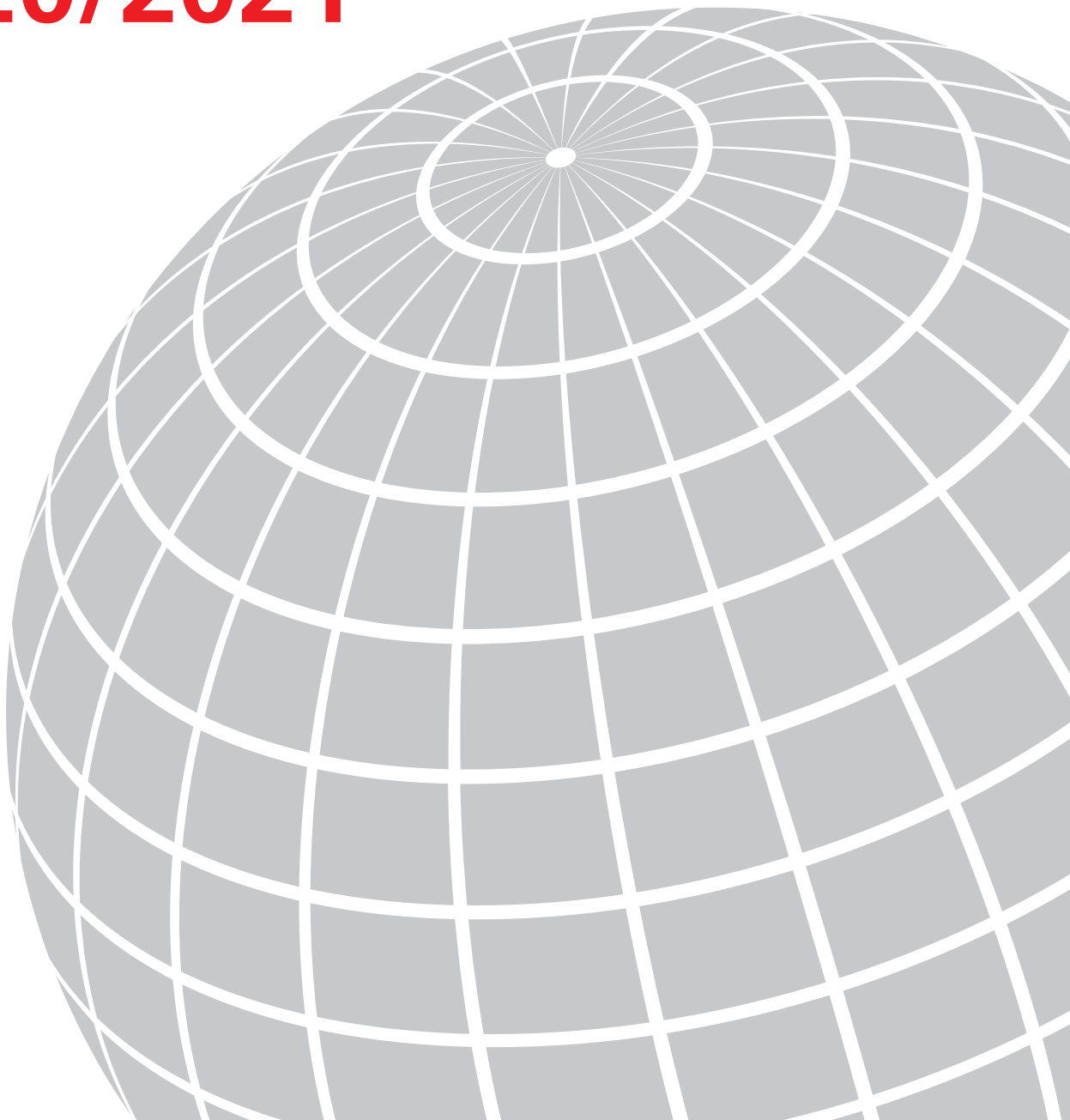
HellermannTyton

Catalogue:

Tools and Instruments 2020/2021



TOP TRONIC HellermannTyton

Interesting Facts

4 800 m²
Total manufacturing area

8 300m²
Total Warehouse area

9
Number of independent production processes

1 400 tons
Annual volume of plastic raw material converted

>800 million
Annual volume of products produced

22
Number of injection moulding machines

7
Number of plastic extrusion machines

4 tons
Maximum mould handling capacity

12
Number of CNC machining centres

6 500
Number of stocked SKU's

IATF
Accredited

NOTE: Some images and technical specifications may differ from what is included in this catalogue.

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MADE FOR REAL®

Global Leader combined with Local Strength

HellermannTyton is a leading global supplier of engineered cable management solutions, electrician tools and test instruments. We offer a comprehensive product basket that can be used in the most basic electrical installation to the technically advanced aeronautical and automotive industries.

We are a local BBBEE compliant manufacturer, operating to IATF 16949 2016 quality management and the ISO 14001 environmental management standards, committed to producing quality products and customised engineered plastic injection moulded solutions.

Locally, we have more than 50 years of experience and knowledge, from product development to complete systems solution tailored to your requirements.

Linbro Business Park, Johannesburg

HellermannTyton has stocking branch offices in Johannesburg, Durban, Cape Town and Port Elizabeth and distributors throughout Southern Africa. Whether selecting the right product for your application, to discussing optimal product design or customised manufacturing, our knowledgeable sales and engineering team is available to assist.

Cape Town

Durban

Port Elizabeth

We are committed to training and development, not only of our staff, but also the electrical industry. The HellermannTyton Training Academy confirms our continued investment in our future and to promote a culture of lifelong learning. The vision of the HellermannTyton Academy around the globe is to provide practical, measurable and identified training to truly make a difference to staff and our customers.

HellermannTyton ACADEMY

The training encompasses both theoretical and practical applications including videos to upskill and gain a better understanding of the electrical environment we work in and has been accepted by ESKOM as an entry level requirement for site staff.

Your Partner of Choice!

Our extensive product range includes electrical cable management solutions, interconnection components, test instruments and tools. Furthermore our range of products can be used in the harshest and most hazardous conditions to basic every-day applications. All are tested and approved to the relevant local standards and where these standards do not exist to the relevant international standard applicable for the product. We are also a proud member of SAFEHouse; a self-regulating industry association ensuring the customer that it's affiliated members will always deliver a safe, quality product.

Cable Ties and Fixings

Our vast range of high performing cable ties and fixings, provides system solutions which can meet practically any challenge, even in extreme conditions. Safety and quality are synonymous with HellermannTyton cable ties, whether nylon or stainless steel, they all meet the highest international test standard.

Heat Shrink

Heat shrink is used to insulate electrical cables and wires, and to protect them from mechanical, chemical environmental and electrical influences. With a wide range of heat shrink products in different materials, colours, sizes, wall-thicknesses and shrink ratios (2:1 to 4:1) HellermannTyton offers the right product for every application.

Cable Protection

From excellent flexibility, to high flame-retardant properties to exceptional mechanical protection, HellermannTyton guarantees the highest quality and safety in all our cable protection products.

Our cable protection products range from high quality plastic and metal cable protection conduits through spiral binding, braided sleeving to re-sealable and therefore reusable protective tubing.

Electrical Installations and Accessories

To assist electricians and engineers make their work safer and more efficient, we are constantly developing practical and durable solutions for electrical installations.

Cable Accessories include grommet strips, edge protection grommets, din rail, connector strips, a range of wire connectors, line taps and electrical wall boxes

Identification Systems

Whether it is cable and wire labelling, asset identification, or security labelling, from indoor to extreme weather conditions, we offer first class products to match these requirements.

Crimping Terminals

We offer a full range of SABS approved cable lugs complimented by a range of mechanical or hydraulic crimping tools to ensure safe electrical cable connections.

Test Instruments

Our test instrument range is designed to ensure accuracy, precision, repeat performance and longevity. Our vast selection of instruments includes the most basic multi-meter, to technically advanced photovoltaic instruments. We continuously include the latest technology to save time without compromising the results. On selected instruments we offer a lifetime warranty.

Electricians Tools

The selection of the correct tools for the different application is paramount to the safety of all. Understanding the different applications from general and industrial through to high voltage, we have the best-fit solution for all applications. Most tools are covered by a lifetime warranty.

Network Connectivity

We are an established and innovative leader in the provision of global network infrastructure solutions, from structured cabling products, fibre enclosures and fibre management options, including Integrated Routing System, to FTTX applications.

Customised Solutions

We continuously invest in new technology which embraces new challenges to solve our customers' needs. Our local engineering team considers a host of variables relative to productivity, function, performance, compliance and value.

Balance of System Solutions

Understanding your needs to ensure fit for purpose solutions whether it is green fields, balance of plant or individual products, we are your partner of choice. Based on customer requirements, we offer an integrated approach to customised design and assembly of products according to international standards such as IATF, IEC and ISO as well as local requirements.

Investing in customised system solutions from HellermannTyton, can make a huge difference in performance and life of system costs, which greatly enhances your personnel health and safety, bottom line and reputation.

We Serve Your Industry

From strength to weight reduction through to health and safety – we understand that every industry has its own unique demands. With our global network of specialist and know-how, we develop tailor-made solutions for different markets and industries, even under extreme conditions. HellermannTyton is your one-stop-shop - from in-house product design to development and manufacturing, you can count on us. Applying the latest cutting edge design applications and software modelling techniques, our team, uses state-of-the-art CNC machine tools, plastic injection moulding machines, extrusion machines and printing equipment to produce world class products in compliance with international quality standards.

Our mission is to provide innovative solutions with customer satisfaction as our first priority. We are committed to being the customer's partner of choice through our offering of an extensive range of quality products backed by exceptional service.

Automotive

Aviation & Defence

Construction

Food and Beverage

Mining

Petrochemical

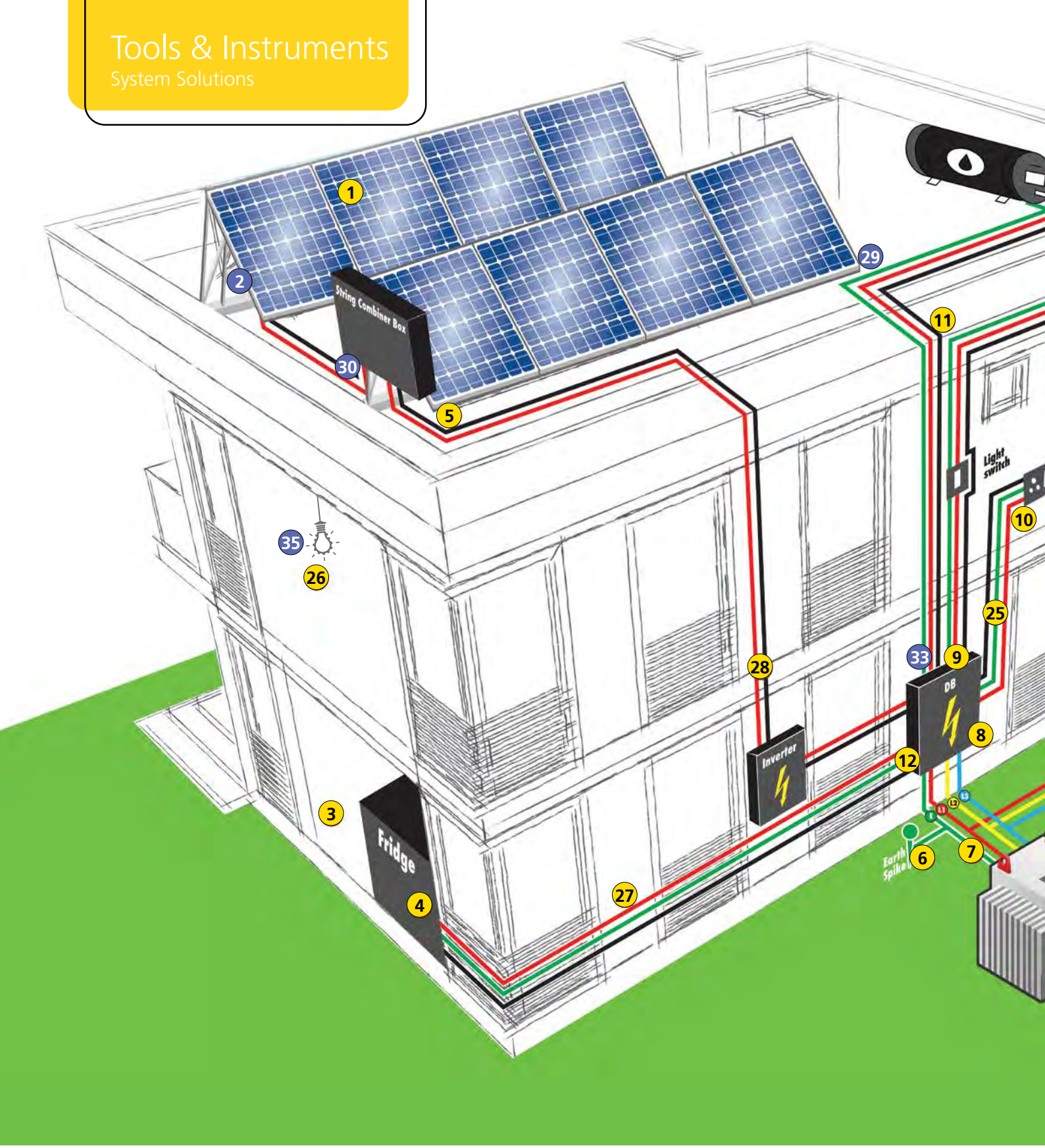
Rail

Renewable Energy

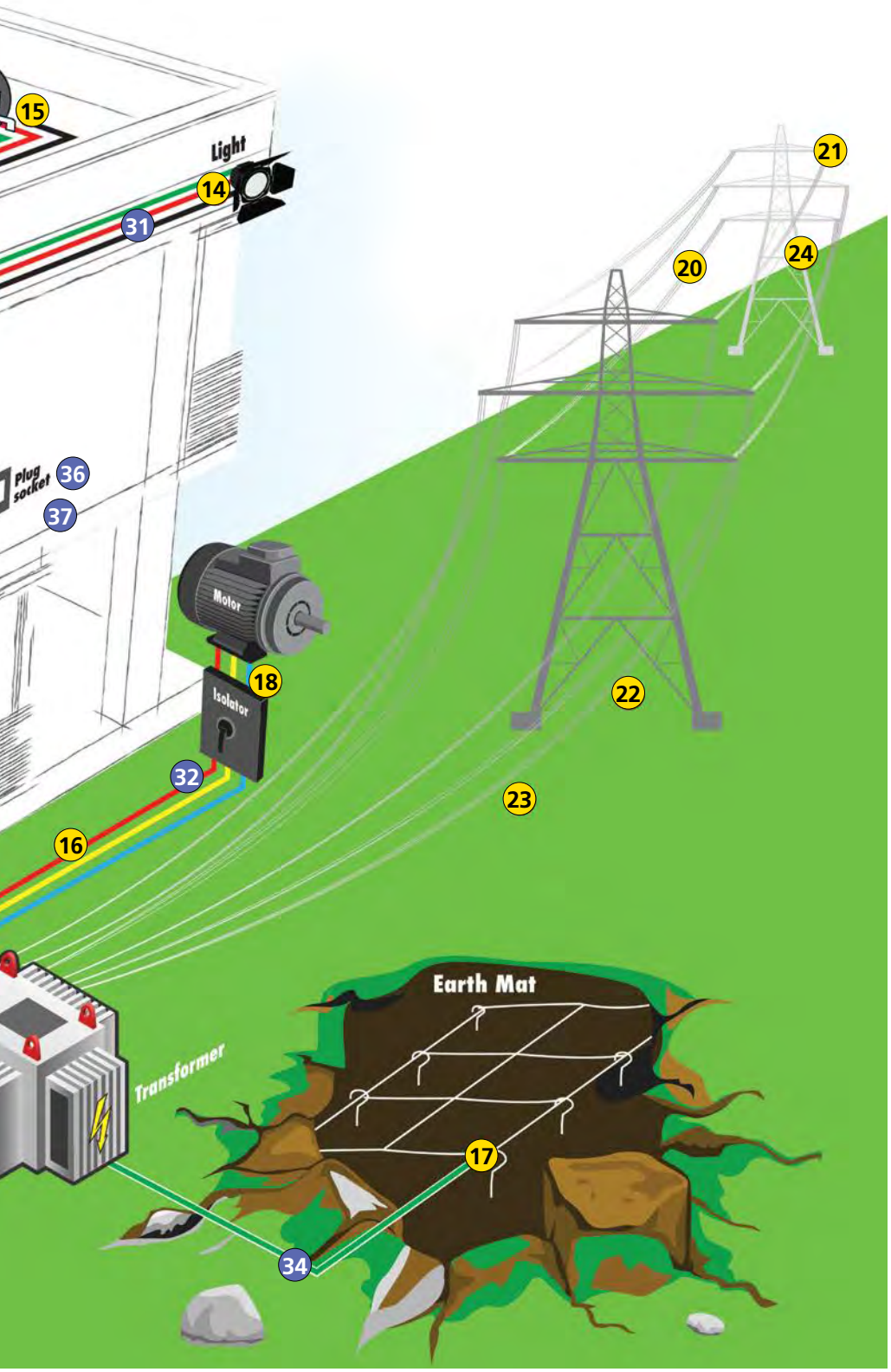
Telecommunications

Global Footprint

HellermannTyton South Africa is a subsidiary of the HellermannTyton Group which operates globally in 39 countries, employs over 4000 people and generates revenue in excess of 700 million Euro.



- 4 T48: Digital Multimeter - P7
- 7 TIMP57: Line Loop Adapter - P45
- 9 TBM195: Clamp Meter - P26
- 10 TEL2TLB :ELCB and Polarity Testers - P49 or TSP1A: Surge Protection Plug – P52
- 11 TLVD17: Voltage Tester - P54
- 12 T78: Compliance Tester - P69
- 16 CAT4PLUS: Cable Route Tracer - P61
- 19 T70: Voltage Detector - P51
- 22 THS25F: Link Stick - P58
- 23 T175HP: High Voltage Tester - P57
- 24 WPC1000: High Voltage Tester - P59
- 25 T77N: Clamp Meter - P22
- 28 WIBRE1000: Voltage Tester - P55
- 29 INSSET: Insulated Screwdriver Set 1000V - P136
- 30 RCS0425: Rotary Stripper - P130



31 CC22: Cable Cutter - P123

32 HCP200: Electrician's Pliers 1000V - P128

33 ELECBP: Electrician's Tool Backpack: 32 Piece - P99

34 HYCP185KT: Hand Hydraulic Crimper Kit - P117

35 TCT8KT: Tungsten Holesaw Kit: 8 Piece - P133

36 TP200K: Cordless Soldering Iron Kit: 3-in-1 - P149

37 HL1820S: Steinel Heat Gun - P151

1 **SOLARIV (P74)**

14 **T630 (P86)**

2 **PVCT46 (P113)**

15 **TDDGT (P82)**

3 **THT60 (P94)**

18 **T887 (P50)**

5 **TBM812 (P11)**

20 **HVD32AC (P60)**

6 **T2000 (P36)**

21 **TPC7/11/ 22/33/44K (P58)**

8 **T1825 (P45)**

26 **T60 (P30)**

13 **T1820 (P35)**

27 **TBM089 (P25)**