

T&B products are part of your life



Extraction

Utilities

Transportation & Infrastructure

Commercial & Institutional

Renewable Energy

Residential

Industry Processing & OEM

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All T&B brands

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Together we power & protect
your business

What's in it for you?

At Thomas & Betts, our focus is on improving your business performance by providing practical, reliable electrical products and services that solve everyday problems in: **Wire & Cable Management, Cable Protection Systems, Power Connection & Control and Safety Technology.** In 2012 Thomas & Betts was acquired by ABB. ABB is a leader in power and automation technologies that enable utility and industry customers to improve performance while lowering environmental impact. The ABB Group of companies operates in over 100 countries and employs 145,000 people.

ETS
KOPEX-EX
T&B Cable Tray

Extraction

Oil
Gas
Mining

furse
JOSLYN
elastimold

Utilities

Power Generation
Transmission & Distribution
Telecom & Datacentre
Water & Waste

KOPEX
furse
Adaptaflex

Transportation & Infrastructure

Rail Rail track
Road Motorways
Marine Waterways
Aerospace

PMA
Ty-Met
furse

Renewable Energy

Wind
Solar
Water
Bio

KOPEX
EMERGI-LITE
T&B Cable Tray

Commercial & Institutional

Office & Storage
Retail & Leisure
Healthcare & Education
Government

Ty-Rap
KOPEX-EX
ETS

Industry Processing

Chemical, Pharmaceutical
Minerals, Metals, Materials
Food & Beverage
Agriculture

furse
EMERGI-LITE
Steel City

Residential

Residential Towers & Apartment Blocks
Housing Development Projects
HMO's & University Accommodation

PMA
Adaptaflex
Sta-Kon

Industry Assembling OEM

OEM | equipment, devices
Machinery
Automation | robotics

Thomas & Betts
WIRE & CABLE MANAGEMENT

Ty-Rap

- Fastening solutions for every application | OEM, automation
- The original two piece cable tie | metallic barb
- Special nylons | chemical, high temperature, power plants

Ty-Met

- Fastening solutions for corrosive and harsh environments
- Broad range of lengths in two different widths
- Extreme environments | oil & gas, chemical plants

T&B Cable Tray

- Modular cable tray systems | ladder, channel, perforated
- Easy to install, expand and modify
- Corrosive and harsh environments | aluminium & steel range

E-Klips

- Quick & reliable method of fixing services to steelwork
- Electrical and mechanical spring steel fasteners
- Corrosive and harsh environments | FMRC approval

ENERGY & DATA CONNECTION

Thomas & Betts
CABLE PROTECTION SYSTEMS

KOPEX

- Metallic and covered metallic conduit systems
- Range of fittings to meet IP66
- Approved to a range of world standards | for use in commercial applications

Adaptaflex

- Broadest range of cable protection systems
- Available via wholesale, retail and catalogue
- Independently tested | through a wide range of recognised industry standards

PMA

- Global technology leader in innovative cable protection systems
- High performance, customised solutions
- Conforms to all international certifications

KOPEX-EX

- High performance cable protection for hazardous areas
- Full range of metallic and nylon systems
- Approved to world standards | ATEX, IECEx, UL/CSA, GOST, INMETRO

ENERGY & DATA PROTECTION

Thomas & Betts
POWER CONNECTION & CONTROL

furse

- Total earthing and lightning protection
- Air termination, earth electrode and conductor systems
- Technical support, surveys and risk assessment

JOSLYN

- Switches and reclosers for utility transmission & distribution systems
- Maintenance-free and long life operation
- Power and high voltage applications | single and three phase

elastimold

- 5-35kV accessories for underground power distribution
- Suitable for pad mount, underground applications
- Indoor & outdoor cable joints and terminations

Sta-Kon

- Solderless crimp connectors and tools for wire and cable
- Low installation costs with high reliability
- Used in manufacturing, ICT, OEM, transportation

CRITICAL PROCESS PROTECTION

Thomas & Betts
SAFETY TECHNOLOGY

furse

- Innovative electronic systems protection
- Mains power, data and signal protection
- Compliant with industry standards

EMERGI-LITE

- Innovative emergency lighting
- Web based software for testing and maintenance
- Used in commercial, institutional, industrial environments

ETS

- Explosion-proof lighting and emergency lighting
- Control boxes, cabinets and junction boxes
- Approved to world standards | AIEE, TECex, UL, LSA

EMERGI-LITE

- Central power supply systems for emergency lighting
- Easy to plan, install, extend
- AC/AC & AC/DC power supply systems | decentralised & modular

PEOPLE & CRITICAL PROCESS PROTECTION