T&B **POWER**TRAIN[™] Empower your knowledge



Get on board.

May 2025

The award-winning online training tool that's revolutionizing the industry!

Sign up today at www.tnbpowertrain.com

PowerTrain[™] is available to Signature Service distributors across Canada.

PowerTrain is a simple, easy-to-use online training program that is revolutionizing the electrical industry. To date, it's given over 4,000 users the inside track on product knowledge.

PowerTrain gives you:

- The inside information you need on ABB products and services – log in every few days to see what's new!
- The power to quickly find the best solutions for your clients.
- Product literature and insightful videos to boost your efficiency and help you realize your true potential!

Click through your news centre to stay up to date on the latest ABB news.

Your notification centre will inform you when ABB posts new modules and videos!



The multi-platform user interface puts powerful features at your fingertips, no matter which device you use.

- Discover new modules packed with powerful knowledge.
- Test your knowledge and see how you measure up with the optional Power Quiz at the end of each module.
- Keep track of your personal achievements.
- Follow product and company news.
- Participate in exciting challenges and win awesome prizes.





Catch the PowerTrain today. Register now in 4 simple steps! It's so easy!



4,000+

Award-winning PowerTrain

registered users can't be wrong don't get left behind!

 2016 Integrated Marketing Award – Electrofed Canada



- 4,000+ users to date and counting
- Users from Signature Service
 distributors across Canada

• "Use of French in information technologies", 2017 OCTAS Awards



Mérite du français

 French award, Office québécois de la langue française

1. **T&B Cable Tray Basics**

Discover the T&B Cable Tray product offering including materials, finishes, applications and ordering information.

2. Star Teck[®] Fittings for Ordinary Locations

Increase your understanding of the unique features and benefits built into every Star Teck ordinary-location fitting.

3. Microlectric® Meter Sockets

Learn the basics of residential electrical service entrances and understand the factors that influence the use of different types of Microlectric meter sockets across Canada.

4. Electrical Boxes for Residential Construction

Discover the basics of Iberville[®] and NuTek[™] electrical boxes for residential construction including the different criteria for selecting the right box.

5. Emergency Lighting Basics

Increase your knowledge of emergency lighting including codes and standards, product selection and testing options.

6. ExpressTray® Wire Basket Tray

Continue your cable tray education with an overview of this innovative and time-saving wire basket tray system.

7. Ocal[™] Conduits and Fittings System

Familiarize yourself with this high-performance conduit solution for protecting electrical systems in harsh environments.

8. Star Teck Fittings for Hazardous Locations

Learn about hazardous locations and the role that Star Teck fittings play in contributing to safe industrial environments.

9. Ty-Rap® Cable Ties

Get a whole bundle of reasons why your customers should trust only genuine Ty-Rap cable ties in their installations.

10. Electrical Boxes for Commercial Construction

Continue your box education with the basics about electrical boxes for commercial construction and the different criteria for selecting the right box.

11. Floor Boxes

Increase your understanding of floor boxes including definitions of commonly used terms, box types and information about materials and product selection.

12. Microlectric Self-Contained Meter Sockets

Familiarize yourself with our range of self-contained meter sockets up to 320 A including single- and multi-position units.

13. Blackburn[®] Compression Basics

Learn the basics of the compression connection method and how to select the right connector, die and installation tool. See the 4 installation steps required to achieve the perfect crimp.

14. Emergency Lighting – Mini-Inverters

Learn what a mini-inverter does, how it compares to other lighting methods and discover the features specific to our mini-inverters.

15. Cable Tray – Technical Module

Familiarize yourself with technical factors to be considered when selecting and installing cable tray. Learn about innovative products and alternate installation methods to save time and material costs on site.

16. Ocal Installation Tools and Techniques

Discover the correct techniques and tools to use to prevent coating damage when installing Ocal PVC-coated conduit.

17. Ty-Duct[™] Wiring Duct

Learn the basics about Ty-Duct wiring duct including uses and applications, duct styles and materials, and design features and benefits.

18. Marrette® Wire Connectors

Learn all about Marrette wire connectors and their impressive history. Find out how they're made and installed and discover their features and benefits.

19. Grounding and Bonding – Ground-Grid Systems

Discover everything you need to know about EZGround[®] compression connectors! Then, see how to select and install them.

20. Exit Signs

Gain a deeper understanding of the different types of exit signs, their code requirements, how and where they're installed, the options on offer, and finally, how to order them.

21. IEEE 837-2014 Standard for Substation Grounding

Learn the purpose of this standard and the products we offer that meet this standard.

22. Weatherproof Products

Discover the electrical boxes, covers, lighting products and accessories in our weatherproof product line.

23. Miniature Circuit Breakers

Watch this module to see what MCBs are, what they do, and how they work. Then, review the different types of MCBs and how to select them.

24. Shrink-Kon® Heat-Shrinkable Tubing

Learn about Shrink-Kon heat-shrinkable tubing: where this tubing is used, how it's installed and how to order the right type for specific applications.

25. Iberville[®] LHTQ[™] Device Boxes

Hear all about the LHTQ category of Iberville boxes: their key features and benefits, installation sequences and more!

26. Electrical Solutions for the Food and Beverage Industry Learn about the food and beverage industry and its special standards and requirements for electrical products!

27. Push-In Spring Motor Starting Solutions

Explore our Push-In Spring Motor Starting Solutions: their features and benefits, certifications and product markings, part numbering system, and more!

28. Residential Load Centers

Learn about what load centers do, why they're so important, the different types of load centers and the components they can contain.

29. Blackburn® Mechanical Connectors

On top of seeing a whole new side of Eric, discover the three main categories of mechanical connectors and how they differ from their compression connector counterparts.

30. T&B Liquidtight Systems®

Learn about this coordinated product solution to prevent liquid ingress in electrical systems and the comprehensive product literature and selection tools that make matching products and applications easy.

31. Overhead Distribution Connectors

Discover the Blackburn[®] and Homac[®] connectors most commonly used in overhead electricity distribution including H-tap and wedge compression connectors, mechanical parallel groove connectors, and compression splices.

32. Made In Canada

Discover the ABB products designed and manufactured right here in Canada including iconic products such as IBERVILLE® boxes, Microlectric® meter bases, Star Teck® fittings, Marrette® wire connectors, and more!

33. Midwest[®] Electric Products

Learn about the iconic "duck" brand and the high-quality weatherproof products designed for outdoor power distribution, temporary power and recreational applications!

34. Enclosed Motor Starting Solutions

Learn about the three main types of enclosed motor starters and get an in-depth look at our Pro-S enclosed motor starting kits, including product selection and ordering information.

35. Homac[®] Flood-Seal[®]

Stay dry with Homac Flood-Seal products designed specifically for areas prone to flooding and learn about the connectors and splices for underground power distribution!

36. Star Teck® App

Find your perfect match with the Star Teck fittings selector app which allows you to match Teck cables with compatible fittings.

37. Microlectric[®] BP320 series meter sockets

Learn all about our innovative 320 A meter socket including its development, exclusive product features, available models and installation options.

38. ABB empower customer portal

Learn all about the main features of the new ABB empower portal, including how to order products, track them, manage project quotes, and more!

39. Sta-Kon[®] Compression Wire Terminals

Get a complete overview of Sta-Kon terminals including terminal types and insulation options, features and benefits, ordering information and installation tools.

40. Electrical Outlet Boxes for Fire-Resistant Walls

Learn all about the fire-resistant designation for electrical boxes, the types of compliant electrical boxes, the installation process, and explore some of the fire-rated floor boxes.

41. Superstrut[®] Metal Framing

Get to know the complete strut product offering including strut channel, fittings and brackets, clamps and accessories.

42. Installation Tools

In this module, you'll learn about tools for cutting and stripping cables as well as those used for installing compression and mechanical connectors. We will also cover installation dies and specialized tools used for heat-shrinkable tubing, cable ties and wiring duct.

43. Electric Vehicle Energy Management Systems

Learn about EV energy management systems, EV charging options and discover our range of Microlectric[®] EM series products to manage level 2 EV charging.

Coming soon to a screen near you!

We're adding more modules all the time. Stay tuned and we'll let you know when you can plug into even more power!

Click on the link below to sign up today! www.tnbpowertrain.com

Turn up your power. Get on board today!





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