

# 2018 Year in Review

- Panel Hardware
   Connectors
  - Control
     Wire Termination
  - Cable ManagementTools























Listed in this catalog you will find many of the new and exciting products and innovations introduced by ITC in 2018. Please contact ITC for more details on these exciting products.

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(Left to right: Ray, Terry, Luca, Matteo, Murray; FRONT: Anil, Jaso, Irene, Abel, Lily, Yogesh.

Thank you for your continued business, loyalty and support!

The ITC Team



### Nimbus NG - High Efficiency Convection Enclosure Heaters



- PTC (Positive Temperature Coefficient) heaters for control panels & enclosures
- Most compact on market

#### **Document Holders for Enclosures**



- Store diagrams, instructions, certificates where they will be needed
- 2 economical sizes available

#### Male Interface Connectors M12



- Pre-wired with 4 or 5 stranded conductors 1.0mm<sup>2</sup> (~18AWG)
- IP67 protection

#### **DIN Mounted GFCI**



- 120V, 15A
- Test & reset buttons
- LED status indicator



### Compact mini-TEEPLUG Connectors



- 3, 4 or 5 pole options
- IP68 NEMA 6P rating
- Diameter only 23mm

# Fuse Module up to 25A & Analog Meter





- Up to 25A fuse module (1¼ x ¼")
- Analog meter displays current load

# High density 10A CDS Inserts for Multipole Connectors



- Spring -contact inserts 80% more terminals than 16A screw inserts
- 10A (UL), 600V (UL)

## **Molded Case Circuit Breakers**



- 6 frame sizes: M1-100A, M2-250A, M3-400A, M4-600A, M5-800A and M6-1200A models
- Interrupting voltage ratings from 240-690VAC and 250-600VDC



#### **32A Manual Motor Starters**



CULUS

- DIN Rail mounted
- Manual motor control
- Overload protection
- Branch-circuit short circuit protection

### **Reversing Switches**



- 25A, 5.5kW, 600V and 45A, 11kW, 600V models
- Plastic enclosure and door-mount models

#### **Pushbutton Control Stations**



- Pre-assembled control stations
- One, two, three and four button options
- Pushbuttons, selectors, key switches, emergency (E-stop) buttons
- Die-cast aluminum with powder coating, or nonmetallic enclosures

# Bernstein 181 Double Insulation Limit Switch with Release Button





- 7 types of contacts
- 5 types of actuators, replaceable, interchangeable, can be rotated by increments of 45°



#### **Selector Switches**



- 16A, 600VAC selector switches
- 3 to 8 positions available
- Enclosed, DIN rail and door mount options

#### **Micro-Switches**



- Wide variety of actuators, including plunger, lever, long lever, lever with roller, etc.
- Electrical ratings 15, 16 or 21A depending on the models, at 250 or 125V(AC)

### **Triple Foot Switches**



- Double contacts, two-stage, with reset button, analog function, etc...) are also available for one or for each pedal
- Available with or without a sturdy die-cast metal guard

## **New Crimp Terminal Kits**



- 20 types of insulated terminals
- Available with or without ITC's universal 'Series 800' crimping tool



# **High Temperature Crimp Terminals**



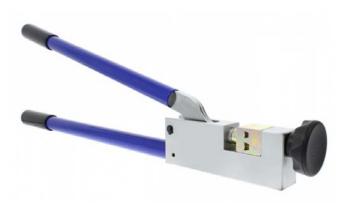
- Ring, spade, splice, male and female disconnect terminals
- For wire ranges 10 to 22AWG
- Maximum temperature 480°C (~900°F)

# **Large Glands**



- Metric series in polyamide (nylon) up to size M75x1.5mm
- Metric in brass nickel plated, size M72x2mm, and upon request - M80x2mm, M90x2mm, M100x2mm, M110x2mm

# Manual Crimping Tool for Large Ferrules



- 25mm² (4AWG) to 240mm² (500MCM)
- 30mm crimp length

# DIN Rail Cutter for Heavy-Duty DIN Rail



- Cuts heavy-duty 35x15mm DIN rail
- Perfect straight cuts without burrs
- Portable, does not need permanent mounting



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