

PUSH-IN TERMINALS

SAFE, SIMPLE & SMART = S³



APEM
an IDEC company



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SAFE

PUSH-IN terminal technology offers the installation benefit of secure cable termination which is vibration resistant, for use with solid conductors, wire-end ferrules or stranded cable.

SIMPLE

The innovative PUSH-IN technology reduces the amount of time required for panel wiring with estimates of 55% reduction in installation time.

SMART

PUSH-IN termination technology achieves a labour-saving solution through efficient installation, while delivering secure and robust cable fixings.



SAFE, SIMPLE, SMART =

IDEC's PUSH-IN technology reduces the amount of time spent on wiring and provides for direct wire insertion. With a high conductor retention force, plus the ability to handle all conductor types (solid conductors, wire-end ferrules & stranded cable), it is the most secure, simple and smart choice for your installation.

- IEC60529 FINGER-SAFE DESIGN - IP20 PROTECTION
- HIGH VISIBILITY OF TERMINAL NUMBERS
- INTEGRATED TEST POINTS
- VIBRATION RESISTANT

DIRECT INSERTION FOR ULTRA-QUICK CONNECTION

IDEC S³ products reduce your installation time by allowing you to perform in the best possible manner, with the least waste of time and effort and delivering reduced variations during installation.

SAFE AND RELIABLE

Safe and reliable connections are crucial, especially under harsh conditions, such as those in the process industry. S³ technology guarantees optimal contact security and ease of handling to allow your system to deliver to its optimum performance.

SAVING MAN-HOURS DURING INSTALLATIONS

IDEC S³ products provide the attraction of relative simplicity to any installation. Panel assembly wiring time can be improved by up to 55%.

EASY DISCONNECTION & MODIFICATIONS

IDEC PUSH-IN technology allows the end customer the ability to modify configurations and components efficiently when on site.

LESS MAINTENANCE AND REPAIR TIME

With the ability to quickly and efficiently diagnose and resolve issues, S³ products will save you time onsite as well as during the initial installation.

KEY FOCUS

- Simplicity
- Accuracy
- Sustained quality
- Time saving
- Space optimisation





IDEC FAST

INPUT

POWER SUPPLY PS6R series



EMERGENCY STOP YW series



SAFETY INTERLOCK HS1T series



SWITCH CW series



SWITCH YW series



SWITCH HW series



CONNECTIVITY PRODUCT

LOGIC

SAFETY CONTROLLER FS1A series (SCT)



SAFETY RELAY HR series



PLC FC6A series



OUTPUT

INDICATOR HW series



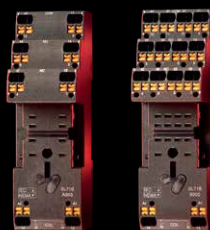
SIGNAL HW1Z series



TERMINAL RELAY RV8H-S series (SCT)



RELAY + SOCKET RU / SU series



Our reference for termination type:

PUSH-IN terminals on all products except

SCT = Spring Clamp terminal

ABOUT IDEC

IDEC'S MAIN PRODUCT FAMILIES

SWITCHES | SAFETY | PANEL | AUTOMATION

IDEC PRODUCTS ARE ESSENTIAL

Best-in-class

Field-proven and reliable products

Environment-friendly

Long-lasting and efficient products

Enhanced safety

Custom solutions

Fully ISO compliant



22

FACTORIES



3 900

EMPLOYEES



70

YEARS
OF EXPERIENCE



100 000 +

REFERENCES

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