Product Bulletin Industrial Automation

Life Cycle Management Notification Product Withdrawal of TeSys F contactor from 115A to 800A by 31st Dec 2022

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Product Withdrawal of TeSys F contactor from 115A to 800A by 31st Dec 2022



After the +40 years servicing with high recognition in the market, TeSys F contactor from 115A to 800A (Including body, voltage coil, overload relay and accessories) is completed its mission and will be obsoleted by the end of 2022 for UK&I market.

It will be replaced by TeSys Giga which is already available in the market for order and the last order date of TeSys F will be 31st Dec 2022. The impacted part numbers and the corresponding replacement to TeSys Giga can be found in below substitution list for reference.

For other rating of TeSys F >800A, they are business as usual and will be kept in the market without any plan for obsoletion in the coming future.

Why you have to consider for changing to TeSys Giga immediately?

1) More competitive pricing

The price of TeSys F has been increased by ~40% in general since last Jun while TeSys Giga is kept as flat. It means the price gap between TeSys F and TeSys Giga is almost 40% that definitely has advantage if you go for TeSys Giga

2) Availability

Stock forecast of TeSys F is being ramped down while TeSys Giga is ramped up. The leadtime of TeSys Giga will be shorter

3) Modular design

The unique set up of TeSys Giga enables easy replacement of spare parts, improving the reliability and robustness by up to 90% with up to 50% faster integration and commissioning time

4) Compact footprint

Compact design with 40% size reduction to enables optimal cabinet installation space.

5) Self-diagnosis

Predictive maintenance can be achieved through contact wear diagnostic and coil over/under voltage detection. A unique calculation method provides a more precise status, significantly reducing the downtime and optimizing site operation.

6) Full-scale protection

Initial settings guarantee a safe customer journey when it comes to overload relay protection, including overload protection, ground fault protection, and phase imbalance protection.

7) Highly reliable and ready for harsh environment

Improved auxiliary contacts enable better reliability in harsh environment and conform to high density PLC input applications.

More information

For more details, please find the documents in below for reference.

Substitution List of TeSys F (115A - 800A) to TeSys Giga:

https://www.se.com/uk/en/download/document/TeSys_F_substitution/

Catalog of TeSys Giga:

https://download.schneider-

electric.com/files?p_enDocType=Catalog&p_File_Name=MKTED210011EN.pdf&p_Doc_Ref=MKTED210011EN

Instruction Sheet of TeSys Giga:

https://download.schneider-electric.com/files?p_enDocType=Instruction+sheet&p_File_Name=GDE2324401-04.pdf&p_Doc_Ref=GDE2324401

Installation and User Guide of TeSys Giga:

https://download.schneider-

electric.com/files?p_enDocType=User+guide&p_File_Name=DOCA0189EN%E2%80%9303.pdf&p_Doc_Ref=DOCA0189EN