



ComProtect® Overvoltage Protection

Integrated Maintenance-Free Protection

The maintenance-free protection in the LSA-PLUS® DIRECT module supports its use as a protection unit for decentralised, outside plant digital switching equipment. The module is installed on the system side in the distribution area on a profile rod frame with a centre-to-centre rod distance of 75 mm. The integrated maintenance-free protection circuit allows unrestricted front access for disconnection, measurement and jumpering activities. The protection circuit consists of 3-pole overvoltage protection components, as well as diodes for secondary overvoltage protection. The D-subminiature connector on the back allows for termination of preconfigured cables for direct connection with system components.

Features

- Integrated, maintenance-free protection circuit
- Allows disconnection, measurement and testing
- Features D-subminiature connector for use of preconfigured cables
- Optimised service life
- Installation depth is approximately 72 mm from the profile rods

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Ordering Information

Description	Weight/Pack	Catalogue Number
LSA-PLUS® DIRECT module with maintenance-free protection Maximum operating voltage: 180V	0.103 kg	7042 2 300-00
LSA-PLUS® DIRECT module with basic protection Maximum operating voltage: 350V	0.083 kg	7042 2 314-00
Accessories		
Label Holder Includes paper label and transparent cover Colour: Grey	0.005 kg	7042 2 311-00
Disconnection plug 1-pair disconnection plug to disconnect system side with simultaneous protection of the line side Colour: Red	0.001 kg	7021 2 309-00
Test cord 2-pole, parallel access; inserted in the disconnection point for measurement and testing	0.015 kg	7042 2 302-00



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