

Three-phase thermal protection for feeders, cables and distribution transformers (T1PTTR) main settings  
High-impedance based restricted earth-fault protection (HREFPDIF)

REF615 Product Guide - Arc protection - Merging unit - Feeder protection - Interconnection protection -  
Busbar differential protection (high impedance) - Back-up protection - Product Guide - REF615 ...

Intended audience This manual addresses the protection and control engineer responsible for planning,  
pre-engineering and engineering. The protection and control engineer must be experienced in ...

The relay provides main protection for over-head lines and cable feeders in distribution networks. The relay is  
also used as back-up solidly earthed networks. Once the standard configuration relay has ...

The REF615 is a dedicated feeder relay perfectly aligned for the protection, control, measurement, and  
supervision of utility substations and industrial power systems. REF615 is a member of ABB's ...

Description REF615 is a dedicated feeder protection and control relay designed for the protection, control,  
measurement and supervision of utility substations and industrial power systems including ...

The ABB REF615 operates at 50/60Hz and supports a wide voltage range of 48-250VDC/100-240VAC,  
making it suitable for diverse industrial applications. It provides comprehensive feeder protection, ...

The REF615 provides main protection for over-head lines, cable feeders, and busbar systems of distribution  
substations. It can be applied for protection and control of grounded and ungrounded ...

REF615 Application Manual - Arc protection - Feeder protection - Application Manual - REF615 Feeder  
Protection and Control - 5.0 IEC - IEC

REF615 is a dedicated feeder IED aligned for the protection, control, measurement and supervision of utility  
and industrial power distribution systems.

The protection and control engineer must be experienced in electrical power engineering and have knowledge  
of related technology, such as protection schemes and principles.



# ABB Relay Protection REF615

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