

RGS1 24-Pin Recloser Control Cable Package

For testing of ABB GridShield 24-pin recloser controls

The RGS1 24 Recloser Control Cable Package serves as an accessory to CMC test sets for simple and comprehensive testing of ABB GridShield 24-pin style recloser controls such as: ¹

- > ABB RER620

The RGS1 24-Pin Cable is built with all components necessary to make a direct connection between the device to be tested and the CMC simulating the switch end with all of its currents, voltages, and status signals. The RIB1 box (CMC 356, CMC 256plus, CMC 353) or the LLX4 box (CMC 430) provides access to the CMC's low-level outputs for simulating the reclosers built-in capacitive voltage sensors. For automated testing, free sample test plans for the CMC operating software² can be downloaded from our website.

Ordering information for CMC 356, CMC 256plus, CMC 353

Order No.	Description
VEHZ1164	RGS1 24-Pin Cable, RIB1 Low Level Isolation Box
VEHK0198	RGS1 24-Pin Cable
VEHZ1160	RIB1 Low Level Isolation Box



Ordering information for CMC 430

Order No.	Description
VEHK0198	RGS1 24-Pin Cable
VEHZ1122	LLX4 Low Level Output Box



¹ Non-exhaustive list of supported recloser controls

² Test Universe PC software; OMICRON Control Center (OCC) required

OMICRON is an international company serving the electrical power industry with innovative testing and diagnostic solutions. The application of OMICRON products allows users to assess the condition of the primary and secondary equipment on their systems with complete confidence. Services offered in the area of consulting, commissioning, testing, diagnosis and training make the product range complete.

Customers in more than 160 countries rely on the company's ability to supply leading-edge technology of excellent quality. Service centers on all continents provide a broad base of knowledge and extraordinary customer support. All of this together with our strong network of sales partners is what has made our company a market leader in the electrical power industry.

For more information, additional literature, and detailed contact information of our worldwide offices please visit our website.