

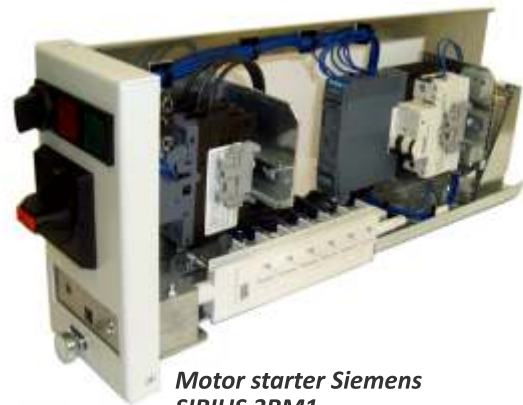
▲ TRIMOT Center

Motor Control Center Miniature Withdrawable Units based on Rittal Ri4Power

Cost-saving alternative

For the needs of small drives - about 80% of all drives are dimensioned for a capacity up to 3 kW - TRIPS provides for the TRIMOT Motor Control Center especially designed miniature withdrawable units.

This cost-saving alternative up to 7,5 kW (3 kW for motor starter SIRIUS 3RM1) needs less space than conventional withdrawable units. With a height of 215 mm and a width of 108 mm four modules placed side by side require the same space as three usual 75-mm-units. If less than four units are needed, stand-by-modules with a blanking plate are available.



**Motor starter Siemens
SIRIUS 3RM1**

Types of miniature withdrawable units

		le	Icu kA
DOL	5,5 kW	12	70
	7,5 kW	16	55
Reversing combination	5,5 kW	12	70
	7,5 kW	16	55
DOL with Simocode	5,5 kW	12	70
	7,5 kW	16	55
Compact starter SIRIUS 3RA6	5,5 kW	12	55
Motor starter SIRIUS 3RM1	3 kW	7	70

Flexible and safe

TRIMOT miniature withdrawable units are designed as fuseless motor feeder and can be equipped with Siemens- as well as with ABB-components. Cabinets with a height of 2.200 mm allow the assembly of 28 modules, 24 modules fit into a 2.000-mm-panel. They can be combined with conventional units at each cabinet position.

The supply of the baseplate can be delivered with or without locking of the module door.

The contacting of the miniature withdrawable units is arc fault free - like the contacting of standard TRIMOT units.



**DOL with ABB-
components**



**DOL with
Simocode**



Withdrawable
Low Voltage Switchgears
Safe. Variable. Available.