



FN18 Three-phase Air pressure load break switch

Standard and versatile load break switch for all primary applications

12kV, 630A, 50kA, 50Hz,

Three-phase pneumatic drive, stable breaking for 50/60Hz grid.

Modular pneumatic actuator, simple structure and easy manual operation.

Complete standard accessories for diverse indoor and outdoor installation.

30,000 overhaul-free operations, long service life and low maintenance.



Rated voltage	12 kV
Rated frequency	50Hz
Rated current	630A
Rated machine stabling current	50kA
Rated heat-stabling current	20/2 KA/S
Distance between phases	170mm
Rated cble chrgig current	10A
Rated power load switch-off current	630A
Mechanical life	2000
Switch-off no-load transformer capacity	1250 kVA
Rated short-circuit controlly current(peak)	50 kA
Earth switch rated heat-stabling current	16/2 KA/S
Breaking times of rated power load current	100

Provided customized manufacture

Whole solutions for design, assembly, test...

Accountable solution for safety and reliability

Wide range offering, easy business and convenient installation

ROCKWILL®

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