

Fuses and Fuse Switches

■ APR Series - 160 Amp, 400 Amp & 600 Amp Fuses

Developed to work with NH fuses, the APR series of fuse switch disconnectors are available in 160, 400 and 630 amp versions. They are used for the protection and isolation of secondary lines of the networks; to protect transformer outputs, and to have protections when switching from aerial to underground networks.

Due to the several applications and protection uses of the APR switches; they are supplied not only with a huge range of characteristics included in the equipment, but also has several operational applications that allow increasing the APR versatility.

APR160

Able to work with currents of up to 160 amps, allows NH fuses size 00, can be operated with solid blades in switching operations with currents up to 250 amps.

APR400

Designed to work with currents of up to 400 amps, allows fuses type NH, in sizes 01 and 02. Can be operated also with solid blades with operating currents of up to 630 amps.

APR630

Suitable for use with current of up to 630 amps, allows fuses type NH, in sizes 01, 02 and 03. Can be operated also with solid blades as switches with operating currents of up to 800 amps.

Products on this page are unsuitable for multi-stranded flexible cables.



APR160



APR400



APR630

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■ APR Series cont.

Product Number	Amp Rating with Fuse	Amp Rating Switching Load Solid Link	Single Phase	Three Phase	Connection Type	Connection Configuration Supply	Connection Configuration Load (Customer)
APR160CYHX	160	250	Yes	No	Tunnel	Single	Double
APR33160CYHXN	160	250	No	Yes	Tunnel	Single	Double
APR33400DVKXAUS	400	630	No	Yes	Palm/Stud	Double	Double
APR630TPKAUS	630	800	Yes	No	Palm/Stud	Single	Single
APR33630TPKAUS	630	800	No	Yes	Palm/Stud	Single	Single

Product Number	With Seals	With Neon	Number System	Fuse in ID	Arching Chambers	With Bracket	Bolts for Bracket	Fuse Size Din
APR160CYHX	Yes	No	No	Yes	No	Yes	Galvanised	NH00
APR33160CYHXN	Yes	No	No	Yes	No	Yes	Galvanised	NH00
APR33400DVKXAUS	Cover	Yes	Yes	Yes	Yes	Yes	Stainless Steel	NH1 or 2
APR630TPKAUS	Cover	No	No	Yes	Yes	No	Stainless Steel	NH3