

# Replacement starter solutions



Powering Business Worldwide

Eaton's universal NEMA retrofit kit allows for upgrading outdated bimetallic overload competitor starters to the Freedom AN19 series. This kit provides superior motor protection via the C440 electronic overload relay at 10% less than the comptition.

#### **Features**

- No panel drilling required use existing hole pattern
- Update bimetallic starters with advanced overload protection
- All required components provided in one package for replacing Allen-Bradley, Square D, GE, and Siemens starters
- · No heater packs required
- C441 Communication modules availble as optional accessory—All major protocols supported

# Related materials and documentation

- AN19 Kit Demo Stand (AN19KITDEMO)
- Instruction Leaflet P5303
- AN19 Kit Training Presentation
- C440 Brochure BR04210001E
- Information available at Eaton.com/an19

# **Applications**

- Replacement of NEMA starters in control panels and wall mounted starters
- NEMA Size 1-5
- 120 Vac control

#### Standards and certifications



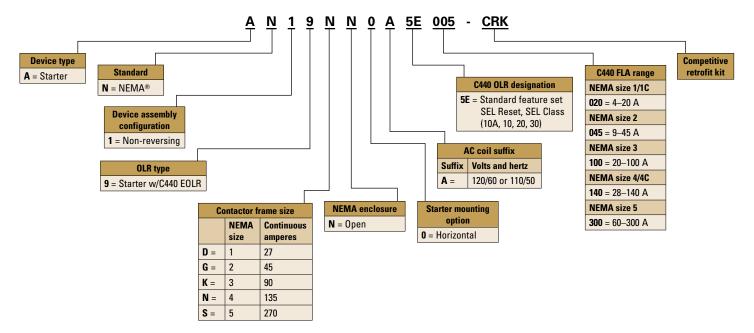
**Note:** All components maintain their individual ratings.



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#### **Catalog number selection**



## **AN19 kit components**

- AN19 starter—Freedom starter with C440 electronic overload
- Competitive mounting plate—allows for re-use of existing hole pattern and hardware
- Remote reset module provides 120 Vac electronic remote reset functionality
- Reset pushbutton with legend plate— Used with reset module and control wire
- 16 gauge control wire (2 ft)

### Replacement starters

Replacement starter type	AN19 starter size				
	Size 1	Size 2	Size 3	Size 4	Size 5
West A200	Χ	Χ	X	X	Χ
AB		Χ	Χ	Χ	Χ
AB 709	Χ				
AB 509	Χ				
Eaton Citation		Χ	Χ		
Eaton Freedom (AN16)		Χ	Χ		
Furnas	Χ		Χ	Χ	Χ
Furnas ESP 100		Χ			
Furnas IN+		Χ			
GE		Χ	Χ	Χ	Χ
Siemens	Χ	Χ	Χ	Χ	Χ
Square D	Χ	Χ	Χ	Χ	Χ
Advantage (1,1L,2)	Χ	Χ			



