

Starter Cable

NICOR Modular Wiring System

Project _____

Catalog _____

Type _____

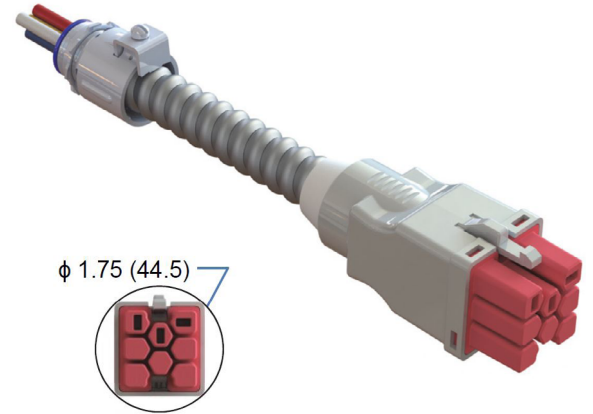
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Product Description

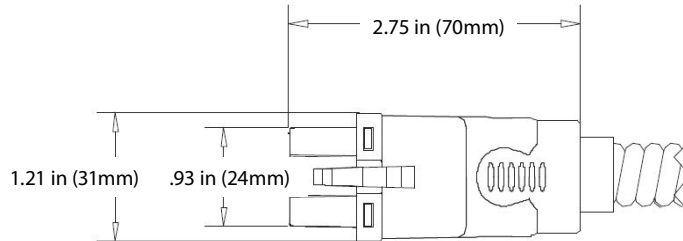
Provides power supply connection and interface between conventional hardwiring and NICOR Modular Wiring Components. Free end has prepared wires & snap-in connector for field connection to power supply. Load end has a female modular wiring connector.

Features & Benefits

- NICOR Modular Wiring Components are UL Listed to be in compliance with UL 183 – Manufactured Wiring Systems (QQVX) and CSA Certified to be in compliance with CSA 22.2 No. 203-1- Manufactured Wiring Systems.
- Robust terminal design exceeds 470Amp for 4 seconds.
- Eco-Friendly, Low Smoke, V0 rated, RoHS-compliant materials.
- Dielectric Withstand 3000Vac.
- Connectors are integrally moulded (fully encapsulated) utilizing high impact Halogen-free polymers for superior strength, reliability and safety.
- Mating connectors are self-latching and shrouded for added protection.
- Uniquely-keyed and colour-coded to clearly indicate ratings and provide safe, simple, error-free connectivity. Only connectors having identical colours can plug together properly.
- Approved “Ballast Disconnect Means” per NEC 410.73(g) and CEC Part 1 30-308(4).
- Suitable for use in environmental air handling spaces (plenums) per NEC 300-22(c) and CEC Part 1 12-010(3)
- Acceptable for interrupting current (make or break) under full load.
- Capping of unused connector openings is optional as NICOR Modular Wiring components have been evaluated to prevent inadvertent contact with live parts.



Product Dimensions



Ordering Information

Example: NM221110C040A

Series	System	Application ¹	Cable Length in Ft.	Cable Type
NM	22 (125/250V 20A)	1110C (3W; L,N,G)	### (e.g. 040 = 40Ft.)	A (#12AC90/MC) ²
	42 (277/480V 20A)	2010C (3W; 2L, G)		B (#12AC90)
	62 (347/600V 20A)	2110C (4W; 2L, N, G)		M (#12MC)
	2D (125/250V 20A + Control)	1120C (4W; L,N,G, IG)		N (Upsized Shared Neutral) ²
	4D (277/480V 20A + Control)	2210C (5W; 2L, 2N, G)		U (#10AC90/MC) ²
	6D (347/600V 20A + Control)	3110C (5W; 3L, N, G)		H (LSZH #12AC90/MC)
		3120C (6W; 3L, N, G, IG)		L (LSZH Upsized Shared Neutral)
		2220C (6W; 2L, 2N, G, IG)		Z (LSZH #10AC90/MC)
		3310C (7W; 3L, 3N, G)		
		4210C (7W; 4L, 2N, G)		
		3320C (8W; 3L, 3N, G, IG)		
		4220C (8W; 4L, 2N, G, IG)		
		1011C (3W; 1P Switch)		
		1111C (4W; Switch w/ Neutral)		
		1112C (5W; 3, 4-Way Switch w/ Neutral)		
		1112C (5W; 1 Circuit + Control; L, N, G, 2C)		
		3112C (7W; 3 Circuit + Control; 3L, N, G, 2C)		

1) Consult Configuration Matrix

2) Constructed using ULTRALX® MC/AC90 cable (300lbs Tension), minimum 12AWG stranded conductors rated 600V 20A. Specifications and dimensions subject to change without notice.

