



stay connected

M12 Y-Couplers

M12 Y-couplers A-coded

Features

- Molded Y-Couplers allow for various wire splitting
- Standard M12 connections available
- Uses include splitting power to multiple devices or bringing multiple device signals into a wiring block
- Made of PVC

**7000-40701-0130030**

M12 Y-couplers A-coded							
Part Number	Price	Trunk Connection	Number of Trunk (Wires)	Branch Connection	Number of Branch (Wires)	Cable Length m [ft]	Drawing Link
7000-40701-0130030	\$24.00	(1) M12 male	4	(2) M12	3	0.3 [0.9]	PDF
7000-40701-0130100	\$25.50					1.0 [3.2]	PDF

Specifications		
Model	7000-40701-0130030	7000-40701-0130100
Type	Trunk 4-Wire, 5-Pole Branch 3-Wire, 5-Pole	
Max Voltage	250 VAC/VDC	
Max Voltage - UL Rating	30 VAC/VDC	
Max Current Per Contact	4A	
Temperature Range	-25 to 85°C [-13 to 185°F]	
Protection Degree	IP65 IP66K IP67	
Nut Material	Male threads are nickel-plated brass Female threads are nickel-plated die-cast zinc	
Cable Jacket Material	PVC	
Tightening Torque	≤ 0.6N·m [≤ 0.44 ft-lb]	
Weight	2.08 oz [59.0 g]	3.68 oz [104.33 g]
Approvals*	cULus, CE, CSA	

*To obtain the most current agency approval information, see the Agency Compliance & Certifications Checklist section on the specific part number's web page.

Wiring Diagrams

