

# C5015 2-Pin Sensor Cable

Emerson has a variety of C5015 2 Pin Sensor Cables to fit your needs including armored versions.

Overview	
Cable Style	Multi-Conductor Shielded
Conductors	2
Sensor Connector	Push-on Environmental Boot for C-5015, 2 Pin
Cable Termination	Blunt Cut or BNC – see order matrix
Environmental	
Temperature Range	-50 to 121°C (-58 to 250°F)
Electrical	
Capacitance	118 pF/m (36 pF/ft)
Physical	
Material	Black Polyurethane
Cable Diameter/ Minimum Bend Radius	6.35 mm (0.25") / 63.5 mm (2.5")
Cable Weight	62 g/m (0.67 oz/ft)
Conductor Details	2; 1.02 mm (0.04") diameter, 19 Strand, 32AWG, Tin Plated Copper
Shield Details	Braid: 90% minimum coverage



## Available Versions:

A612-NA-09-0; C5015 push on boot, no armor, 9 m (30') cable, blunt cut termination  
 A612-NA-18-0; C5015 push on boot, no armor, 18 m (60') cable, blunt cut termination  
 A612-NA-30-0; C5015 push on boot, no armor, 30 m (100') cable, blunt cut termination  
 A612-AR-09-0; C5015 push on boot, with armor, 9 m (30') cable, blunt cut termination  
 A612-AR-18-0; C5015 push on boot, with 9 m (30') armor, 18 m (60') blunt cut cable  
 A612-AR-30-0; C5015 push on boot, with 9 m (30') armor, 30 m (100') blunt cut cable  
 A612-NA-09-B; C5015 push on boot, no armor, 9 m (30') cable, BNC termination  
 A612-NA-18-B; C5015 push on boot, no armor, 18 m (60') cable, BNC termination  
 A612-NA-30-B; C5015 push on boot, no armor, 30 m (100') cable, BNC termination

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