

84352305 / K52S30A:
Cable-mounted Connector

Rev 11-25-14

Assembly Instructions:

- Select cable size—see chart at right.
- Strip length:
Outer jacket: 55mm; Ground: 15mm; L1, L2, L3: 13mm; Neutral: 13mm
- Remove back shell of plug.
- Loosen nut and slide back shell onto cable.
- Connect wires to contact assembly per wiring diagram at right, complying with tightening torque figures in chart at right.
- Reassemble back shell to contact assembly. Turn contact assembly clockwise to lock. Tighten cable nut according to torque chart.

Torque					
Screw Terminals			Cable Nut		
Nm.	ft./lb.	in./lb.	Nm.	ft./lb.	in./lb.
1.1	0.8	9.7	5.0	3.7	44.3
Recommended Wire Size					
North American 8AWG			International 4.0mm ²		
North American Wiring			International Wiring		
<p>Black Orange White Green Red</p> <p>Back View</p>			<p>Black Gray L1 Blue Grn/Yel Brown</p> <p>Back View</p>		



100 Interpower Avenue
Oskaloosa, IA 52577 (U.S.A.)
Toll-free telephone: (800)662-2290
Toll-free FAX: (800) 645-5360