

## STANDARD BIW PENDANT CORDS

(includes strain relief cable)

**Purpose:** This document specifies BIW SO cord sizes in relation to units and applications.

### NEMA 3R Pendants

ITEM	UNIT	APPLICATION
16/3P	ES, MS, ER, MR, SH, ED	2-P/B single speed
16/4P	ES, MS, ER, MR	2-P/B dual speed
16/6P	ESM, ERM, ED	4-P/B single speed or dual speed (one axis) 2-P/B dual speed
16/8P	ESM, ERM ES, ER, ESM, ERM, Crane (N-5/N-6)	4-P/B dual speed (two axis) 6-P/B single speed
16/12P	ESM, ERM, Crane (N-5/N-6) ESM, ERM, Crane (N-5/N-6)	6-P/B dual speed (one, two, three axis) 8-P/B single speed or dual speed (one or two axis)
16/16P	ESM, ERM, Crane (N-5/N-6)	8-P/B dual speed (three axis)

### NEMA 4 Pendants

ITEM	UNIT	APPLICATION
16/4P	ES, MS, ER, MR, SH, ED	2-P/B single speed
16/6P	ES, MS, ER, MR, ED ESM, ERM	2-P/B dual speed 4-P/B single speed
16/8P	ESM, ERM	4-P/B dual speed (one or two axis)
16/12P	ES, ER, ESM, ERM, Crane (N-5/N-6) ESM, ERM, Crane (N-5/N-6) ESM, ERM, Crane (N-5/N-6)	6-P/B single speed 6-P/B dual speed (one, two or three axis) 8-P/B single speed or dual speed (one axis)
16/16P	ESM, ERM, Crane (N-5/N-6)	8-P/B dual speed (two or three axis)

**General Use**

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