

Kollmorgen Essentials Quick Start

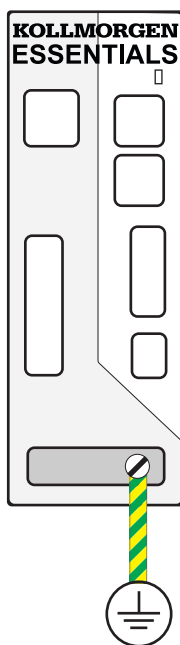
1

EN: Ground the drive with a copper braided ground strap.

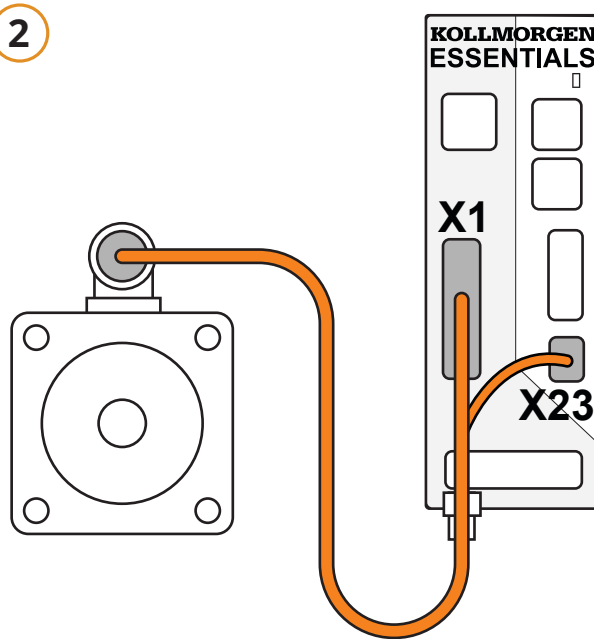
DE: Erden Sie den Servoantrieb mit einem kupferumflochtenen Erdungsband.

ES: Conecte a tierra el accionamiento con una correa de tierra trenzada de cobre.

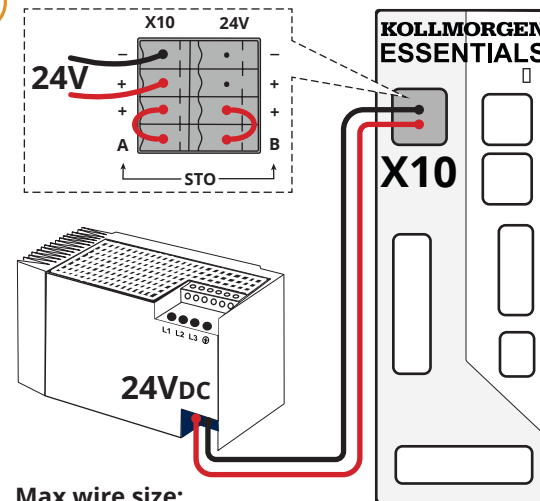
FR: Mettez le variateur à la terre à l'aide d'une sangle de mise à la terre tressée en cuivre.



2



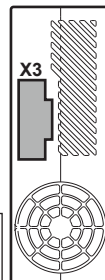
3



Max wire size:
14-24 AWG with ferrule
1A per drive + brake current

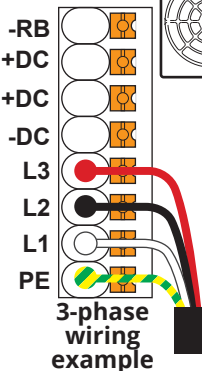
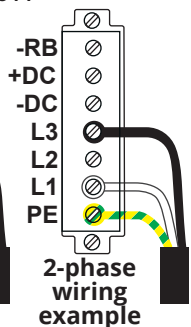
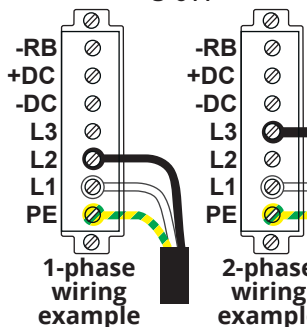
Recommended wire type:
Single core Flexible Class 5

4



X3 Connector
120/230 VAC
3-6 A

X3 Connector
120/230 VAC 12 A
480 VAC 3-12 A

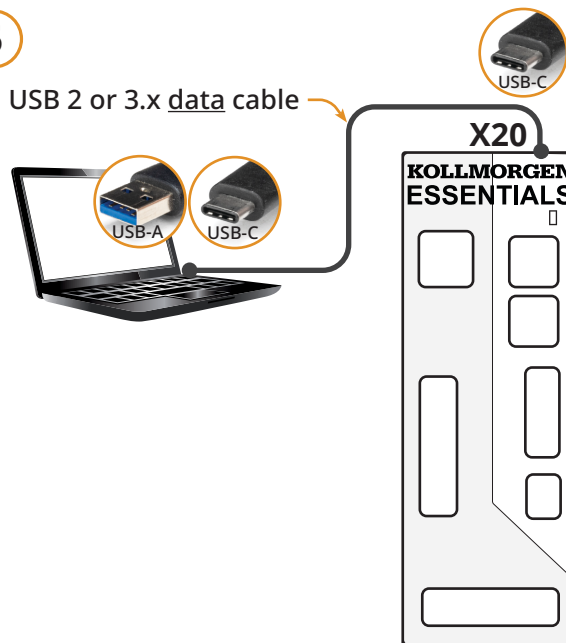


Recommended wire size by drive:
3A/6A: 1.5mm² / 14 AWG
12A: 2.5mm² / 14 AWG

Wiring options not connector specific

5

USB 2 or 3.x data cable



6



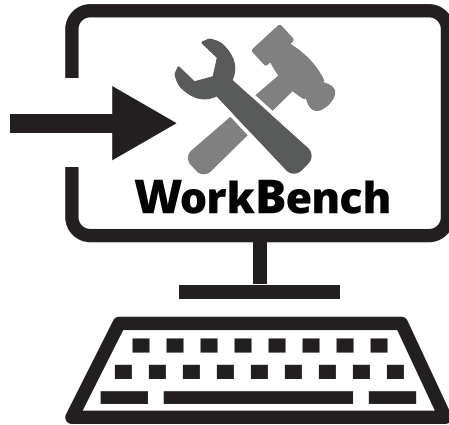
KOLLMORGEN
WorkBench



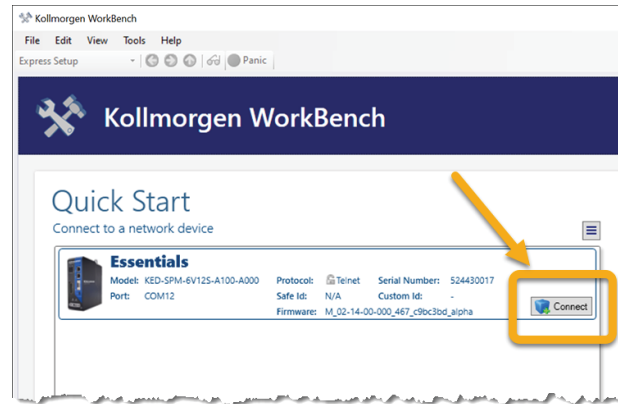
The installation manuals for all revisions of this product are available at kollmorgen.com/kes.
A hard copy may be ordered at (833) 565-5667.

Continued →

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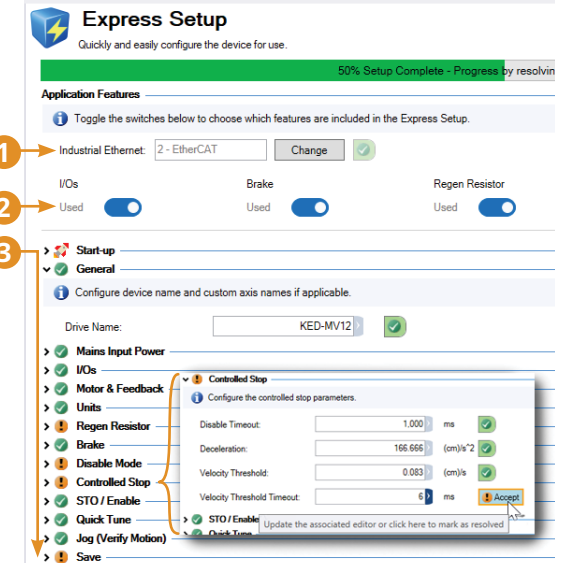


8



9

Set the servo drive parameters or click the button to Accept them. See the Setup Progress bar and the alert icons to check your progress.



10

Connect your PLC or switch to Full Setup to configure additional features.

