

**FISCHBACH SPEED CONTROLLERS FDR-series - stepwise -**

230V 1N~ 50Hz	standard motor: E1, E15, E25, E35, E65, E80	1.21n	400V 3N~ 50Hz	standard motor: D500, D1, D2, D2.5	1.23
<b>FDR 420 FDR 750 FDR1300</b>					
<p>left → 4 2 1 3 5 6 ← ** right → 3 2 1 4 5 6</p> <p>T N = 230V 1N~ max 2A: if FDR „on“</p>					
400V 3N~ 50Hz		standard motor: D5	1.23an	400V 3N~ 50Hz	tandem motor: TD 10
<b>FDR 20/3</b>					
<p>**</p> <p>T N = 230V 1N~ max 2A: if FDR „on“</p>					
<b>FDR 40/3</b>					
<p>**</p> <p>T N = 230V 1N~ max 2A: if FDR „on“</p>					
<b>A</b> tandem-motor <b>TK</b> thermal contact <b>C</b> capacitor <b>F</b> fuse <b>K</b> contactor with cut-out interlock <b>M</b> disc rotor motor <b>O</b> off key					
<b>1</b> on key <b>--</b> external wiring <b>T</b> transformer <b>S</b> step switch <b>*</b> if connecting remote on/off key remove the bridge <b>**</b> wire designation					