

FISCHBACH SPEED CONTROLLERS FDR-series - stepwise -

single-phase

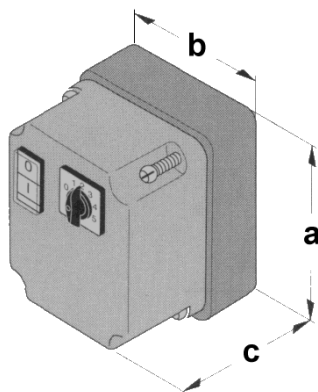
U prim: 230 V 1N~ 50Hz; U sek: 80, 100, 125, 150, 170, 190, 230 V 1N~ 50Hz

with casing for wall mounting, with step switch + off-position and pilot light, ON/OFF-switch, contactor, fuses

without casing suitable for installation in a switch-cabinet, without step switch, without pilot light

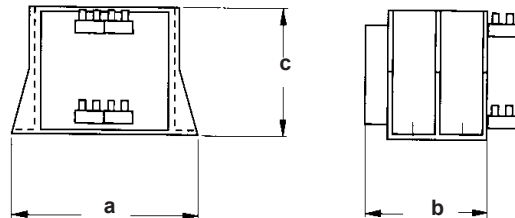
| type | [A] | Kg | part no. | dimensions | | | ill. | type | [A] | Kg | part no. | dimensions | | | ill. |
|----------|-----|-----|----------|------------|-----|-----|------|----------|-----|-----|----------|------------|-----|-----|------|
| | | | | [mm] | | | | | | | | [mm] | | | |
| | | | | a | b | c | | | | | | a | b | c | |
| FDR 420 | 4,2 | 5,2 | 6201 | 195 | 150 | 150 | 1 | FDR 420 | 4,2 | 3,1 | 6221 | 133 | 105 | 85 | 1 |
| FDR 750 | 7,5 | 7,2 | 6202 | 195 | 150 | 150 | 1 | FDR 750 | 7,5 | 3,8 | 6222 | 133 | 120 | 85 | 1 |
| FDR 1300 | 13 | 14 | 6204 | 305 | 225 | 205 | 2 | FDR 1300 | 13 | 9,5 | 6224 | 150 | 125 | 160 | 2 |

protected to IP 54

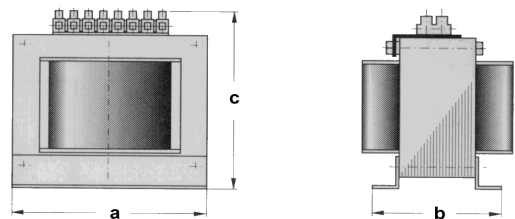


size of switch 20-30 mm

ill. 1



ill. 2

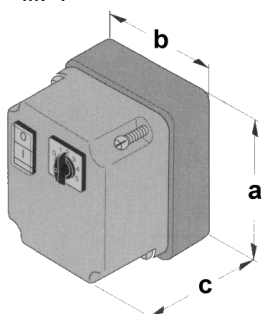


three-phase

U prim: 400 V 3N~ 50Hz; U sek: 120, 180, 230, 280, 400 V 3N~ 50Hz

| type | [A] | Kg | part no. | dimensions | | | ill. | type | [A] | Kg | part no. | dimensions | | |
|------------|------|----|----------|------------|-----|-----|------|------------|------|--------------|----------|------------|-----|-----|
| | | | | [mm] | | | | | | | | [mm] | | |
| | | | | a | b | c | | | | | | a | b | c |
| FDR 2.75/3 | 2,75 | 12 | 6181 | 385 | 305 | 225 | 1 | FDR 2.75/3 | 2,75 | upon inquiry | | | | |
| FDR 5.5/3 | 5,5 | 18 | 6182 | 555 | 385 | 225 | 1 | FDR 5.5/3 | 5,5 | 11,2 | 6192 | 206 | 150 | 155 |
| FDR 8.0/3 | 8 | 23 | 6183 | 555 | 385 | 225 | 1 | FDR 8.0/3 | 8 | 16,4 | 6193 | 255 | 175 | 165 |
| FDR 11.3/3 | 11,3 | 30 | 6185 | 555 | 385 | 225 | 1 | FDR 11.3/3 | 11,3 | 23,3 | - | 290 | 200 | 190 |
| FDR 20/3 | 20 | 45 | 6177 | 385 | 305 | 225 | 2 | FDR 20/3 | 20 | 34,2 | - | 330 | 250 | 190 |
| FDR 40/3 | 42 | 80 | 6179 | 560 | 385 | 305 | 2 | FDR 40/3 | 42 | 63 | - | 395 | 300 | 215 |

protected to IP 54
ill. 1



protected to IP 21
ill. 2

