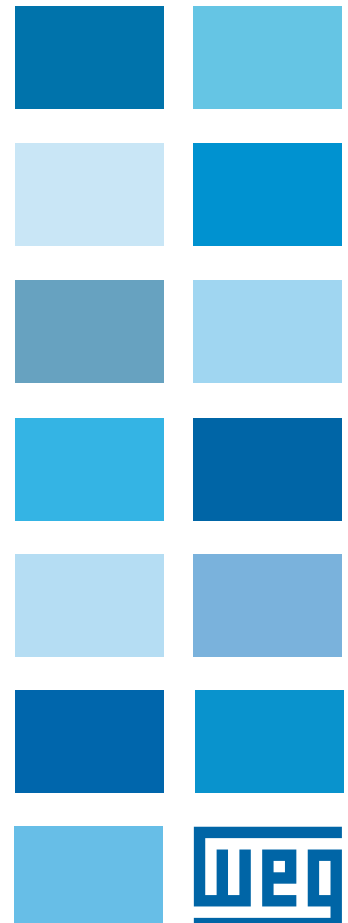


DLW

Enclosed Direct-on-Line Starter



Enclosed Direct-on-Line Starter

Three-phase D.O.L Starter

- Assembled with thermal overload relay
- Short circuit protection has to be ensured by a separate short circuit protection facility
- IP65



Three Phase 3/415/50 Supply (with 240Vac/415Vac Control Voltage)*

Motor Power (kW)	Control voltage : 240Vac (D25)		Control voltage : 415Vac (D35)		SETTING RANGE (A)	Size
	TYPE	SAP Number	TYPE	SAP Number		
0.18	DLW-7D25P65-R02	1089326	DLW-7D35P65-R02	11165232	(0.4 ... 0.63)	02
0.37	DLW-7D25P65-R04	10074067	DLW-7D35P65-R04	10073933	(0.8 ... 1.2)	
0.55	DLW-7D25P65-R05	10074068	DLW-7D35P65-R05	10073930	(1.2 ... 1.8)	
0.75	DLW-7D25P65-R06	10894005	DLW-7D35P65-R06	10073996	(1.8 ... 2.8)	
1.1						
1.5	DLW-7D25P65-R07	10074069	DLW-7D35P65-R07	10073997	(2.8 ... 4)	
2.2	DLW-7D25P65-R08	10894028	DLW-7D35P65-R08	10073998	(4 ... 6.3)	
3	DLW-7D25P65-R09	10074070	DLW-7D35P65-R09	10073445	(5.6 ... 8)	
4	DLW-9D25P65-R29	10074071	DLW-9D35P65-R29	10073832	(7 ... 10)	
5.5	DLW-12D25P65-R30	10074072	DLW-12D35P65-R30	10073449	(8 ... 12.5)	04
7.5	DLW-18D25P65-R32	10074073	DLW-18D35P65-R32	10072926	(11 ... 17)	
11	DLW-25D25P65-R33	10074074	DLW-25D35P65-R33	10073999	(15 ... 23)	
15	Contact WEG Sales Department		DLW-32D35P65-R34	10724581	(22 ... 32)	06

Enclosed Direct-on-Line Starter

Single-phase D.O.L Starter

- Assembled with thermal overload relay
- Short circuit protection has to be ensured by a separate short circuit protection facility
- IP65



Single Phase 1/240/50 Supply*

Motor Power (kW)	Control voltage : 240Vac (D25)		SETTING RANGE (A)	Size
	TYPE	SAP Number		
0.37	DLWM-7D25P65-R07	10071013	(2.8 ... 4)	02
0.55	DLWM-7D25P65-R08	11283829	(4 ... 6.3)	
0.75				
1.1	DLWM-7D25P65-R09	10074044	(6.3 ... 8)	04
1.5	DLWM-12D25P65-R030	10074045	(8 ... 12.5)	
2.2	DLWM-18D25P65-R031	10072934	(10 ... 15)	
3	DLWM-18D25P65-R033	10072935	(15 ... 23)	

*Other control voltages and supply ratings available. Please contact a WEG sales office for details.

Wiring Diagram

Three phase D.O.L. Starter

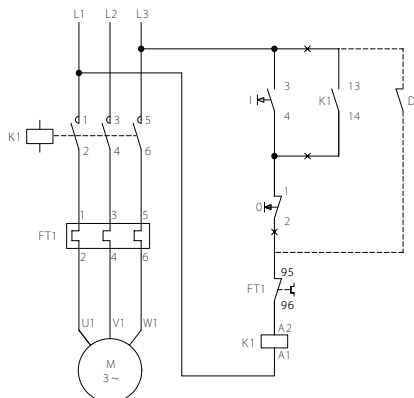


Figure 1

Control circuit with phase to phase coil supply
(typical 415Vac Control)

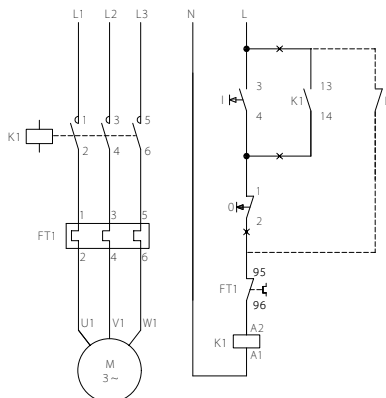
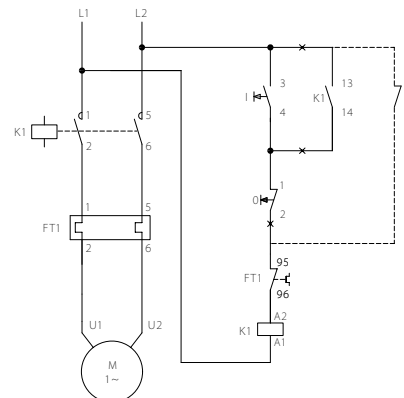


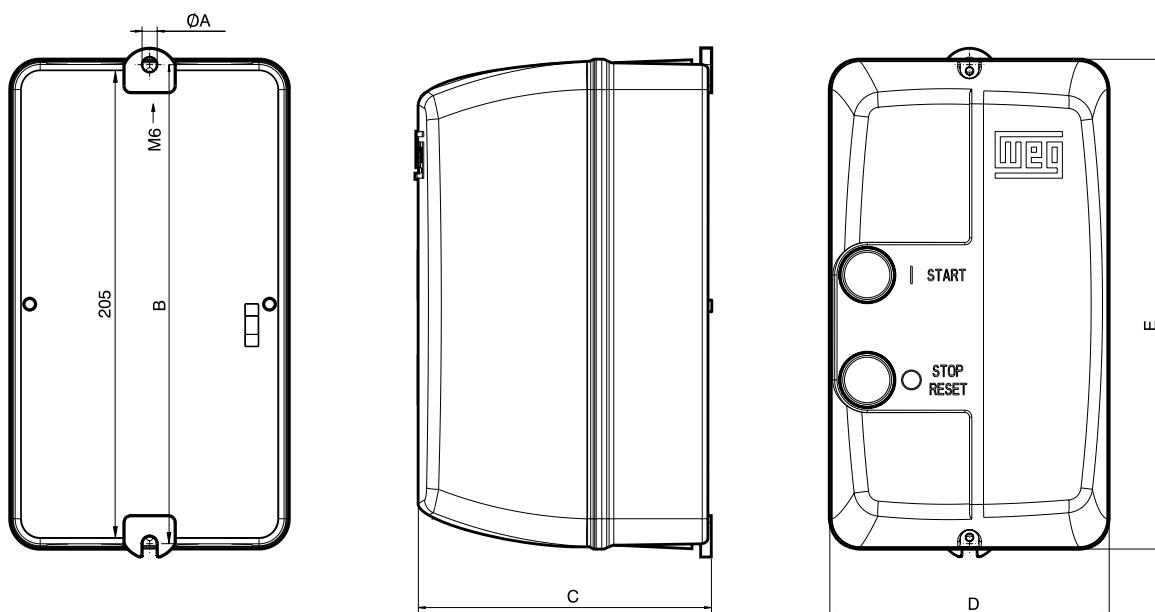
Figure 2

Control circuit with separate coil supply
(Typical 240Vac Control)

Single-phase D.O.L. Starter



Enclosed Direct-on-Line Starters DLW / DLWM - Dimensions (mm)



Size	02	04	06
ØA	4.5	4.5	6.5
B	150	180	205
C	98	111	126
D	90	105	120
E	155	185	210
knock-outs	M20	M25	M25

Size	02	04	06
top	4.5	4.5	6.5
bottom	150	180	205
back	98	111	126

Standard	IEC/EN 60947
Operating temperature	-20°C...55°C
Storage temperature	-50°C...80°C
Degree of protection	IP65
Mechanical lifespan (operation)	1 x 10 ⁶
Electrical lifespan (operation)	1 x 10 ⁵
Maximum number of operation per hour	15





Enclosed Y/D Starters
Available to 75kW



Enclosed M.P.C.B.
Available to 15kW



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