

**Coordination table: PSR Softstarter with gG-Fuse
400 V, 50 kA, IEC/EN 60947-4-2, AC-53-a, Type 1
Starter and Switch fuse in line
Normal Start**

Motor		Softstarter	Switch Fuse			Thermal overload		Contactor type		Max. ambient temperature
Rated Output	Max current	Type	gG Fuse rating	gG Fuse type	Switch fuse type	Type	Current setting	Line	By-pass	
(kW)	(A)		(A)				(A)			(°C)
0.37	1.4	PSR3-600-70	4	OFAA00H4	OS32D	TA25DU1.4	1 - 1.4	A9	Integrated	40
0.55	1.8	PSR3-600-70	6	OFAA00H6	OS32D	TA25DU1.8	1.3 - 1.8	A9	Integrated	40
0.75	2.4	PSR3-600-70	6	OFAA00H6	OS32D	TA25DU2.5	1.7 - 2.4	A9	Integrated	40
1.1	3.1	PSR3-600-70	10	OFAA00H10	OS32D	TA25DU3.1	2.2 - 3.1	A9	Integrated	40
1.5	3.9	PSR3-600-70	10	OFAA00H10	OS32D	TA25DU4.0	2.8 - 4	A9	Integrated	40
2.2	5	PSR6-600-70	16	OFAA00H16	OS32D	TA25DU5.0	3.5 - 5.0	A9	Integrated	40
3	6.5	PSR6-600-70	16	OFAA00H16	OS32D	TA25DU6.5	4.5 - 6.5	A9	Integrated	40
4	8.5	PSR9-600-70	25	OFAA00H25	OS32D	TA25DU8.5	6.0 - 8.5	A9	Integrated	40
5.5	12	PSR12-600-70	32	OFAA00H32	OS32D	TA25DU14	10 - 14	A12	Integrated	40
7.5	16	PSR16-600-70	32	OFAA00H32	OS32D	TA25DU19	13 - 19	A16	Integrated	40
11	25	PSR25-600-70	50	OFAA00H50	OS32D	TA25DU25	18 - 25	A26	Integrated	40
15	30	PSR30-600-70	63	OFAA00H63	OS32D	TA25DU32	22 - 32	A30	Integrated	40
18.5	37	PSR37-600-70	100	OFAA00H100	OS63D	TA42DU42	29 - 42	A40	Integrated	40
22	45	PSR45-600-70	125	OFAA00H125	OS125D	TA75DU52	36 - 52	A50	Integrated	40