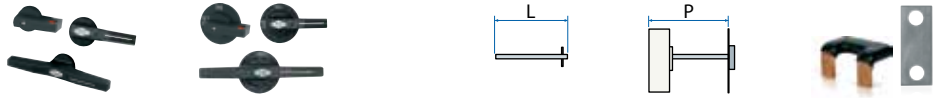


**SWITCHGEAR**

**S5000 - DC**

**Selection guide**



Vdc <sup>(*)2</sup>	Amps	Size	Connection	On-Off switch	Direct handle	External handle			Shaft extensions						Bridging links
				4P <sup>(*)1</sup>	Black	Black			Type 1			Type 2			
				Code	Code	Code	L (mm)	P (mm)	Code	L (mm)	P (mm)	Code	L (mm)	P (mm)	
800	DC21B	12.5	00		DS-EI01	DS-EN01	137	90...180	DS-EP01	187	90...240	DS-EP02	347	90...400	-
900	DC21B	40	0		DS-EI01	DS-EN01	137	92...182	DS-EP01	187	92...240	DS-EP02	347	92...400	DS-PI05
900	DC21B	40	0		DS-EI01	DS-EN01	137	92...182	DS-EP01	187	92...240	DS-EP02	347	92...400	DS-PI01
900	DC22A	175	1		DS-EI11	DS-EN11	191	108...240	DS-EP12	340	108...400	DS-EP11	500	108...560	DS-PI11
900	DC22A	200	2		DS-EI21	DS-EN21	160	139...240	DS-EP22	310	139...400	DS-EP21	500	139...560	DS-PI21
900	DC22A	500	3		DS-EI31	DS-EN31	149	155...245	DS-EP31	299	150...400	DS-EP21	500	150...600	DS-PI31
1000	DC21B	160	1		DS-EI11	DS-EN11	191	108...240	DS-EP12	340	108...400	DS-EP11	500	108...560	DS-PI11
1000	DC21B	250	1		DS-EI11	DS-EN11	191	108...240	DS-EP12	340	108...400	DS-EP11	500	108...560	DS-PI11
1000	DC21B	250	1		DS-EI11	DS-EN11	191	108...240	DS-EP12	340	108...400	DS-EP11	500	108...560	DS-PI14
1000	DC21B	500	2		DS-EI21	DS-EN21	160	139...240	DS-EP22	310	139...400	DS-EP21	500	139...560	DS-PI21
1000	DC21B	850	3		DS-EI31	DS-EN31	149	155...245	DS-EP31	299	150...400	DS-EP21	500	150...600	DS-PI31
1000	DC21B	1250	4		DS-EI41	DS-EN41	204	240...400	DS-EP41	204	240...440	DS-EP42	600	240...836	DS-PI41

<sup>(\*)1</sup> 4 poles simultaneous breaking. <sup>(\*)2</sup> New Defeatable Handles available, please contact the sales office for further details.

**S5000 DC UL CSA**

**Selection guide**

RECOGNIZED COMPONENT  
According to:  
**UL-98**  
**CAN/CSA C22.2 NO. 4-04**



Vdc <sup>(*)4</sup>	Amps	Size	Connection	On-Off switch	Direct handle	External handle			Shaft extensions					
				4P <sup>(*)3</sup>	Black	Black			Type 1			Type 2		
				Code	Code	Code	L (mm)	P (mm)	Code	L (mm)	P (mm)	Code	L (mm)	P (mm)
600	250	1		DS-EI11	DS-EN11	191	108...240	DS-EP12	340	108...400	DS-EP11	500	108...560	
600	400	2		DS-EI21	DS-EN21	160	139...240	DS-EP22	310	139...400	DS-EP21	500	139...560	

<sup>(\*)3</sup> 4 poles simultaneous breaking. **New Defeatable Handles available, please contact the sales office for further details.**

Code	Terminal shrouds (2 pieces)						Code	Bridging links (2/ 3 pieces)			
	Size 1			Size 2				Size 1		Size 2	
	Diagram A	Diagram B	Diagram C	Diagram A	Diagram B	Diagram C		Diagram A - B	Diagram C	Diagram A - B	Diagram C
	DS-CU180U	DS-CU100U	DS-CU180U	DS-CU280U	DS-CU200U	DS-CU280U		DS-PI120U	DS-PI130U	DS-PI220U	DS-PI230U
	DS-CU190U	DS-CU11	DS-CU100U	DS-CU290U	DS-CU21	DS-CU200U					

Code	S5-02504PR00U	Connection diagram	Bridging links	Terminal shrouds
According to:	Ie 250 A - 600 Vdc <sup>(*)4</sup> UL-98 CAN/CSA C22.2 NO. 4-04 Ie 250 A - 1000 Vdc IEC-EN-UNE 60947-3	A		
Code	S5-02504PR00U	B		
According to:	Ie 400 A - 600 Vdc <sup>(*)4</sup> UL-98 CAN/CSA C22.2 NO. 4-04 Ie 500 A - 1000 Vdc IEC-EN-UNE 60947-3	C		

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