

**Switch - Disconnecter 2 & 4 pole.**

- IP66/67 Protection.
- black/grey padlockable handle.
- insulated enclosure, grey, RAL7035.
- switch interlocked with lid to prevent opening in 'ON' position.
- class II compliant.
- rated for use in ambient temperatures of 50°C.

**Single String DC Switch Disconnectors - Selection Chart DC-21B**

450V	500V	650V	800V	920V	1000V	Order Code No.	FIG.	
25A	21A	20A	18A	11A		KG20 T104/D-P003 KL51V	1	
28A	28A	25A	23A	15A	12A	KG32 T104/D-P003 KL51V	1	
40A						KG41 T104/D-P003 KL11V	2	
			21A		20A	KG20B T106/D-P003 KL11V	2	
			27A		25A	KG32B T106/D-P003 KL11V	2	
		40A	28A			KG41B T106/D-P003 KL11V	3	
			25A			KG20B T108/D-P003 KL11V	3	
					26A	KG32B T108/D-P003 KL11V	3	
				40A	35A	KG41B T108/D-P003 KL11V	3	
		60A				KG80C T106/D-P003 STM	4	
			60A			KG80C T108/D-P003 STM	4	

**Two String DC Switch Disconnectors - Selection Chart DC-21B**

Ratings Per String						Order Code No.	FIG.	
220V	280V	340V	400V	460V	500V			
25A	21A	20A	18A	11A		KG20 T104/GB-P103 KL51V	1	
28A	28A	25A	23A	15A	12A	KG32 T104/GB-P103 KL51V	1	
40A						KG41 T104/GB-P103 KL11V	2	
Ratings Per String						Order Code No.	FIG.	
330V	420V	510V	600V	690V	750V			
25A	21A	20A	18A	11A		KG20B T106/GB-P103 KL11V	2	
27A	27A	25A	23A	15A	12A	KG32B T106/GB-P103 KL11V	2	
40A	28A					KG41B T106/GB-P103 KL11V	3	
Ratings Per String						Order Code No.	FIG.	
440V	560V	680V	800V	920V	1000V			
25A	21A	20A	18A	11A		KG20B T108/GB-P103 KL11V	3	
26A	26A	25A	23A	15A	12A	KG32B T108/GB-P103 KL11V	3	
40A	28A					KG41B T108/GB-P103 KL11V	3	

Please select the correct switch disconnecter according to the maximum voltage and current output of all upstream PV modules, this must include all corrective factors according to relevant standards.