













































ENGINEERED, DESIGNED AND QUALITY TESTED BY Q CELLS IN GERMANY				Q CELLS	
Q.PEAK DUO BLK-G6+ / TS 340					
PERFORMANCE AT STANDARD TEST CONDITIONS*					
Nominal Power* (+5 W / -0 W)	P_{MPP}	[W]	340	<p>Made in Korea</p> <p>DANGER! Risk of electric shock! DO NOT connect or disconnect plug contacts while system is under load current. Refer to the Installation and Operation Manual before installing, operating or servicing this unit.</p> <p>DANGER! Risque de choc électrique! NE PAS connecter ou déconnecter les connecteurs lorsque le système est en charge. Consultez le manuel d'installation et d'utilisation avant installation, utilisation et entretien du produit.</p> <p>Fire Rating: Class C / Type 2 Design load: 50 lbs/ft² Fuse Rating: 20 A For field connections, use minimum No.12 AWG copper wires insulated for a minimum of 90 °C</p> <p>U.S. Patent No. 9,893,215 (solar cells)</p> <p>EMAIL: service@q-cells.com WEB: www.q-cells.com</p>	
Short circuit current*	I_{SC}	[A]	10.52		
Open circuit voltage*	V_{OC}	[V]	40.66		
Current at maximum power	I_{MPP}	[A]	10.02		
Voltage at maximum power	V_{MPP}	[V]	33.94		
Maximum system voltage	V_{SYS}	[V]	1000 (IEC) 1000 (UL)		
Weight	M	[kg / lbs]	21.5 / 47.4		
<p>*Measurement tolerances: $P_{MPP} \pm 3\%$; I_{SC}, $V_{OC} \pm 5\%$ at STC: 1000 W/m², 25 ± 2 °C, AM 1.5 according to IEC 60904-3. Data given are rated (nominal) values.</p>					
<p>Serial No. 902220476444802721</p>					
<p>Hanwha Solutions Corporation, 202, Saneusan-dan 2-ro, Iwot-myeon, Jincheon-gun, Chungcheongbuk-do, Republic of Korea, 27816 Q CELLS is a brand of Hanwha Solutions Corporation.</p>					









