

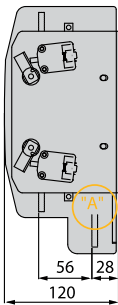
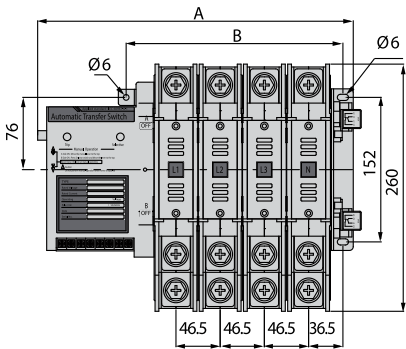
Product datasheet

Specifications

Automatic Transfer Switches

HK-400TN 4P 400A 10kA

Standard	IEC 60947-6-1 / UL1008	
Type	TN type	
Rated operational current, In	400A	
Number of poles	4	
Rated frequency	50/60Hz	
Rated Operational Voltage, Ue	AC600V, DC125V	
Rated Insulation Voltage, Ui	690V	
Impulse Withstand Voltage, Uimp	8kV	
Switch capacity	Class	AC3, DC1
Switching frequency	150 times/h	
Switching sequence	A ↔ B, A ↔ OFF ↔ B	
Operating Time	Break(Opening)	≤ 30ms
	Make Closing	≤ 60ms
	Make delay(Off)	≤ 30ms
Rated short-time withstand current, Icw	10kA	
Rated short-circuit making capacity, Icm	10kA	
Operating Voltage & Current	AC110/120V	20A
	AC220/240V	10A
Control voltage	85 ~ 110% Rated operating voltage	
Withstand Voltage for Main circuit	2500V/60s	
Withstand Voltage for Control circuit	1500V/60s	
Life time	Electric	5000 times
	Mechanic	10000 times
Weight	10kg	
Dimension (W x L x H)	332x120x260mm	



400A ~ 500A	(mm)	
	3P	4P
A	286	332
B	182	228

