

# Electrode list

Rated Voltage	Rated Current	External Options	Number of Poles	Kit Model			●=Available Option					Applicable bracket (sold sep.)	Applicable cable (sold sep.)	
				Option Symbol	Master Cylinder (Robot Side)	Tool Adapter (Tool Side)	3kg	7kg	12kg	25kg	50kg			
							KWRY 0010	KWR 0070	KWR 0120	KWR 0250	KWR 0500			
DC24V	2A/1A	Resin Connector	16 Poles	J	SWRZ0J0-M	SWRZ0J0-T	●	●	●	●	●	-	SWZ0J0-CL1 (1m) SWZ0J0-CL2 (2m)	
	3A	Solder Terminal with Cable	15 Poles	Cable 1m	C01	SWLZ0C0-M01	SWLZ0C0-T01	●	●	●	●	●	-	-
				Cable 2m	C02	SWLZ0C0-M02	SWLZ0C0-T02	●	●	●	●	●		
		Simple Waterproof Electrode Only when connected : IP54	16 Poles	Cable 1m	U01	SWRZ0U0-M01	SWRZ0U0-T01	●	●	●	●	●	-	-
				Cable 2m	U02	SWRZ0U0-M02	SWRZ0U0-T02	●	●	●	●	●		
		D-sub Connector	15 Poles	D	SWRZ0D0-M	SWRZ0D0-T				●	●	SWRZ0Z0	-	
Circular Connector (Connector Based on JIS C 5432)	15 Poles	G	SWRZ0G0-M	SWRZ0G0-T				●	●	SWRZ0E0	-			
AC200V DC200V	5A	Compact Electric Power Transmission Option	4 Poles	K	SWLZ0K0-M	SWLZ0K0-T	●	●	●	●	●	-	SWZ0K0-CL1 (1m) SWZ0K0-CL2 (2m)	
		Power Transmission Option (Connector Based on MIL-DTL-5015)	8 Poles	E	SWRZ0E0-M	SWRZ0E0-T				●	●	SWRZ0E0	-	
	13A	High Current Transmission Option (Connector Based on MIL-DTL-5015)	10 Poles	H	SWRZ0H0-M	SWRZ0H0-T				●	●	SWRZ0H0	-	
for Power AC/DC240V for Signal DC24V	for Power 20A for Signal 3A	Servo Electrode	6 Poles for Power Supply	Cable 1m	F01	SWRZ0F0-M01	SWRZ0F0-T01				●	●	SWRZ0F0	-
17 Poles for Signal+ 1 Pole for Functional Ground	Cable 2m		F02	SWRZ0F0-M02	SWRZ0F0-T02				●	●				
	Cable 5m		F05	SWRZ0F0-M05	SWRZ0F0-T05				●	●				
Noncontact Waterproof Electrode IP67 Compact Model			Number of Signals : 4	NPN	W	SWRZ0W0-M	SWRZ0W0-T	●	●	●	●	●	-	-
				PNP	WX	SWRZ0WX0-M	SWRZ0WX0-T	●	●	●	●	●		
Noncontact Waterproof Electrode IP67			Number of Signals : 12	NPN Cable 2m	V	SWRZ0V0-M	SWRZ0V0-T *Tool Adapter Side : 1m NPN and PNP are similar for Tool Adapter.				●	●	SWRZ0V0	-
				NPN Cable 5m	V5	SWRZ0V0-M05					●	●		
				PNP Cable 2m	VX	SWRZ0VX0-M					●	●		
				PNP Cable 5m	VX5	SWRZ0VX0-M05					●	●		
Ethernet Electrode			—	L	SWRZ0L0-M	SWRZ0L0-T				●	●	SWRZ0E0	-	