

Receptacles

Type	Description	Details
Receptable	Female Header 2.54mm DIP connector dual row	9x2
Receptable	Stackable Female Header 2.54mm DIP connector single row	8x1
Receptable	Stackable Female Header 2.54mm DIP connector single row	6x1
Receptable	DIP Socket Solder Tail	18 pins
Receptable	DIP Socket Solder Tail	40 pins
Wires	Mini-JST Jumper cable (wires + male connector)	2 wires
Wires	Mini-JST Jumper cable (wires + male connector)	3 wires
Wires	Mini-JST Jumper cable (wires + male connector)	4 wires
Wires	Mini-JST Jumper connector (female connector)	2 wires
Wires	Mini-JST Jumper connector (female connector)	3 wires
Wires	Mini-JST Jumper connector (female connector)	4 wires
Connector		
Wires	Heat-Shrink Tubing	
Switch	Omron Snap Action Switch	
Fastener	M3 nylon spacer	
Fastener	M3 nylon screws	
Fastener	M3 nylon washer	
Fastener	M3 nylon nut	
Fastener	M3 nylon standoff	

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Usage	Quantity	Example
RF transceiver RFC-1100A receptable		http://www.alibaba.com/product-gs/283914
For custom Arduino shield		http://www.alibaba.com/product-gs/285352
For custom Arduino shield		http://www.alibaba.com/product-gs/285352
Socket for ATmega 328p		http://toysdownunder.com/arduino/compon
Socket for XC9536-DIP		http://parts.digikey.com/1/parts/297142-40
Connect ground/vcc OR trigger/echo for HC-SR04		
Connect ground/vcc/signal for infrared		
Connect ground/vcc/trigger/echo		
Connect ground/vcc OR trigger/echo for HC-SR04		
Connect ground/vcc/signal for infrared		
Connect ground/vcc/trigger/echo		

Whiskers (collision detection) <http://toysdownunder.com/arduino/compon>

The spacers allows a constant gap between 2 componihttp://www.bulte.com/gb/produits_fiche.cfm

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360/Female_Header_2_54mm_DIP_connector/showimage.html
058/2_54_mm_Single_Row_Female.html
058/2_54_mm_Single_Row_Female.html
ents/socket-plugs/18-pin-dip-socket.html
pin-solder-tail-dip-socket-40-6518-10.html

ents/action-switch.html
?id=1414&famille=entretoises