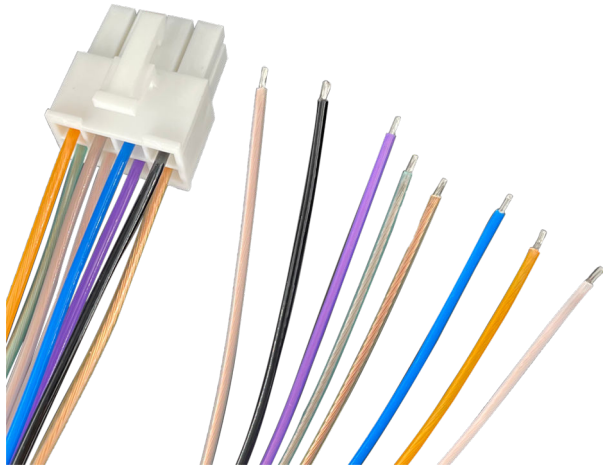


Advanced People Sensor

APS-B Connector Cable

226.172-007



RECEPTACLE

Name	Mini-Fit Jr. Receptacle Housing, Dual Row, 8 Circuits, UL 94V-0, Natural
Manufacturer	Molex

CRIMP CONTACTS

Name	Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 18-24 AWG
Manufacturer	Molex

AUTOMOTIVE SINGLE-WIRE CABLE, TYPE FLR4Y

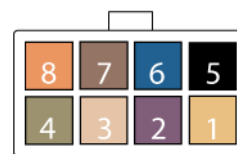
Open-ended (pigtail) cable acc. to DIN 76722, 2 meter length	
Conformity	ISO 6722-1, RoHS
Length	2 m (6.6 ft)
Size	0.5 mm ² [20 AWG]
Conductor	19 strands, copper blank
Insulation	PA, thin, halogen free
Color	Red (pin 1), violet (pin 2), white (pin 3), green (pin 4), black (pin 5), blue (pin 6), grey (pin 7), yellow (pin 8)

CHARACTERISTICS

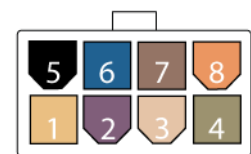
- Compatible with the APS-B and APS-90-LITE
- Ready for use, already crimped
- Complies with industry standards
- Complies with ISO-6722-1 standard for automotive applications
- Retrofit & aftermarket solution: modernize vehicles without much effort

PIN ALLOCATION

Pin No.	Name	Description
1	PWR +	DC voltage supply + (12 ... 30 V)
2	IN0 +	Programmable input +, potential-free (typically used for a door contact)
3	IN1 +	Programmable input +, potential-free (typically used for a door contact)
4	OUT +	Programmable output +, potential-free
5	GND	DC voltage supply -
6	IN0 -	Programmable input -, potential-free (typically used for a door contact)
7	IN1 -	Programmable input -, potential-free (typically used for a door contact)
8	OUT -	Programmable output -, potential-free



Wire Entry



Face