

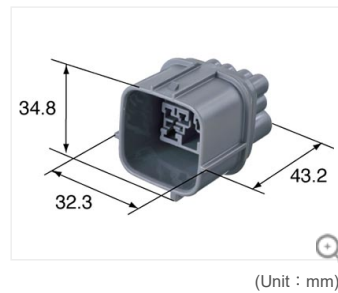
Connectors for Automobiles

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results


 Housing 2.3/4.8mm
 6181-0381

Product information


[3D drawings](#)
[Contact us for products](#)

6181-0381

HX sealed series

Housing Inline - Hybrid

2.3/4.8mm(090/187)

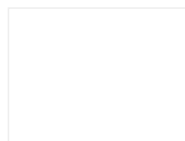
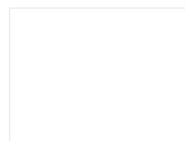
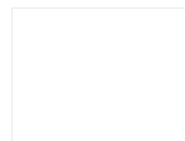
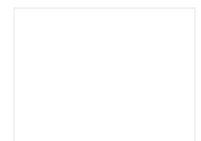
Sealed/Unsealed	sealed	
Male/Female	M	
Way	10	8(2.3mm) + 2(4.8mm)
Mating parts	6189-0555 (HX sealed series)	

Materials	PBT
Color	Dark Gray

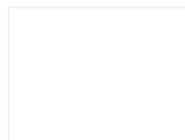
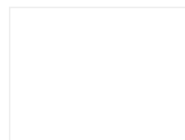
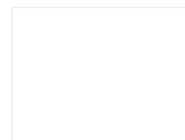
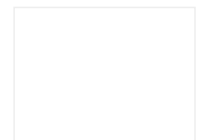
Contact resistance	Initial	3mΩ Max.
	after durability tests	6mΩ Max.
Leak current	100μA Max.	
Insulation resistance	100MΩ Min.	
Seal	Initial	98kPa Min.
	after durability tests	49kPa Min.

HX sealed series related products

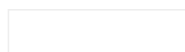
Terminal (6)


[2.3mm 8230-4472](#)

[2.3mm 8230-4562](#)

[2.3mm 8230-4552](#)

[4.8mm 8100-0463](#)
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Wire seals (8)

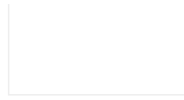

[2.3mm 7165-0385](#)

[2.3mm 7165-0194](#)

[2.3mm 7165-0198](#)

[4.8mm 7165-0172](#)
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Dummy plugs (2)



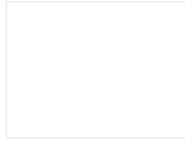


[2.3mm 7165-0193](#)



[4.8mm 7165-0145](#)

Connector accessories (1)



[TPA 6918-1263](#)