HDK 2.8 SEALED SERIES AK

HDK 2.8 3W
Female

BENEFITS

- High performance solution for the AK standard
- Superior connection reliability
- Validated to harsh environment profiles

FEATURES

- Lateral secondary lock for terminal position assurance
- Mechanical polarization

AVAILABLE CONFIGURATIONS

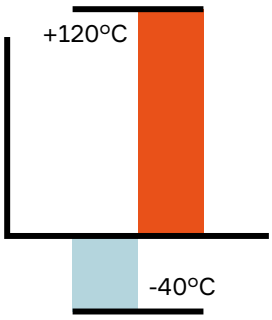
Cavity Count (ways)	2, 3, 4
Cavity Configurations (mm)	2.8
Materials	PBT GF 10
Genders	Female

APPLICATIONS

Engine compartment

See back page for representative part numbers and packaging dimensions.

TEMPERATURE



VIBRATION

SEALING CLASS

(DIN 40050-9)

High Pressure Spray

About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility. Headquartered in Dublin, Aptiv has approximately 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.

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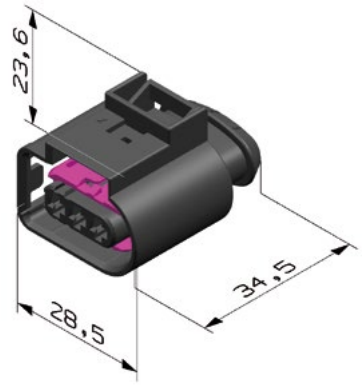
APTIV

Cavity count	Blade size (mm)	Gender	Dimensions W x H x D (mm)	Part number	Index	Housing color	TPA color
2	2.8	F	23.6 x 23.5 x 34.5	33500745	A	Black	Violet
2	2.8	F	23.6 x 23.5 x 34.5	33503772	B	Black	Blue
2	2.8	F	23.6 x 23.5 x 34.5	13887338	C	Black	Orange
3	2.8	F	23.6 x 28.5 x 34.5	33105660	A	Black	Violet
3	2.8	F	23.6 x 28.5 x 34.5	33109024	B	Black	Blue
3	2.8	F	23.6 x 28.5 x 34.5	33109332	C	Black	Orange
4	2.8	F	23.7 x 37 x 33	13853167	A	Black	Violet

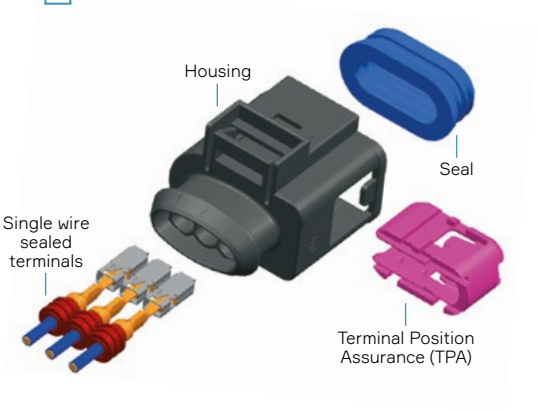
COMPATIBLE SEALS

Type	Applicable wire size (mm^2)	Color	Part number	Insulation outer diameter (mm)
Cable Seal	1.0 - 2.5	Yellow	10779161	2.7 - 2.9
Cable Seal	1.0 - 1.5	Red-brown	10779159	2.0 - 2.7

DIMENSION MEASUREMENT SAMPLE



EXPLODED VIEW



COMPATIBLE WITH

HDK 2.8 Series Terminals