AK PASS-THROUGH SERIES



AK pass-though 3way

AK PASS-THROUGH BENEFITS

- Very compact dimensions
- High robustness against vibrations
- Higher operating temperatures

AK PASS-THROUGH FEATURES

- Ring terminal is bolted to device
- Cables are 360° individually shielded
- High voltage panel mount system
- Fully interchangeable with other AK supplier sources

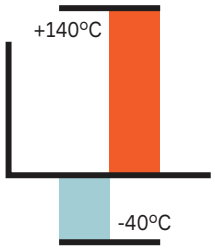
AVAILABLE CONFIGURATIONS

Possible Configurations	1, 2, or 3 ways
Material	Plastic
Wire Range	16mm² - 50mm²
Terminal Style	Ring-tongue

APPLICATIONS

High voltage / high current modules:
inverter, battery, junction box, power electric box

TEMPERATURE



MAX CURRENT & VOLTAGE

Up to 200A at 140°C

1000V DC

VIBRATION

LV215 Level 3

SEALING CLASS

IP67
IP6K9K

Sealed

See back page for representative part numbers.

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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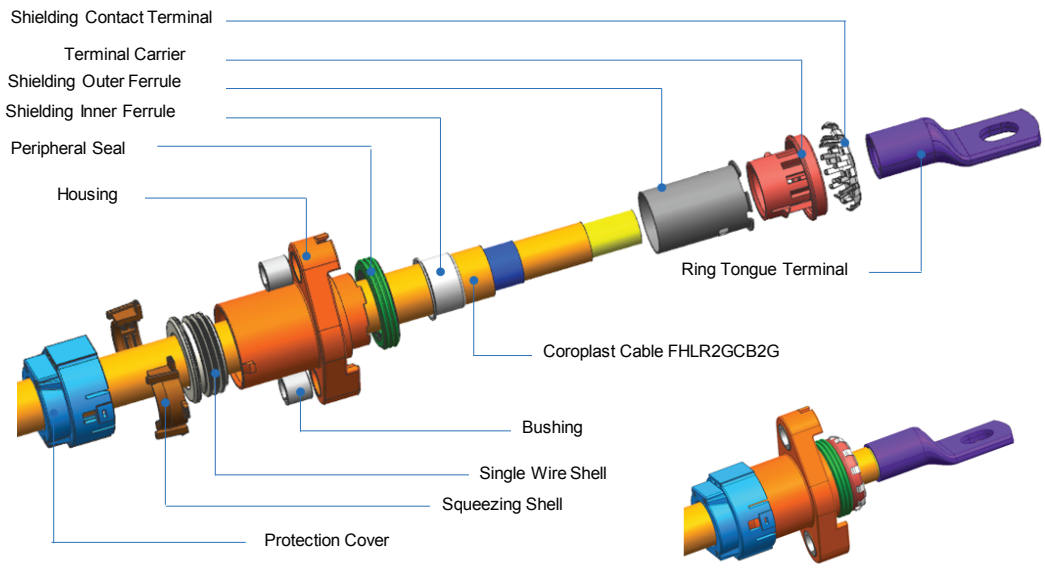
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Description	BOM	Part Number
AK pass-through 1-way Code A	1	33340524
AK pass-though 1-way Code B	1	35066699
AK pass-through 2-way	1	33340525
AK pass-through 3-way	1	33340526
Peripheral Seal	1, 2, or 3	35116341
Shielding Inner Ferrule	1, 2, or 3	35172747
Shielding Outer Ferrule for 50 mm² cable*	1, 2, or 3	33340551
Single wire seal for 50 mm² cable*	1, 2, or 3	33340534
Protection Cover for 50 mm² cable*	1, 2, or 3	33340539

*other cable sizes available

For more specific information, please visit the Aptiv website

EXPLODED VIEW



Part numbers, specifications, dimensions and performance data in this document are for general references only and are subject to change without notice.
To verify product information, please contact an Aptiv representative.

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