

# SHIELD-PACK™ AK PASS THROUGH



Shield-Pack™  
AK Pass Through

## SHIELD-PACK™ FAMILY 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

Connector Type	Pass-through
Cable Exit Orientation	180°
Cable Range	16 mm <sup>2</sup> to 50 mm <sup>2</sup>
Terminal Type	O-ring
Shielding	Individual
HVIL	None

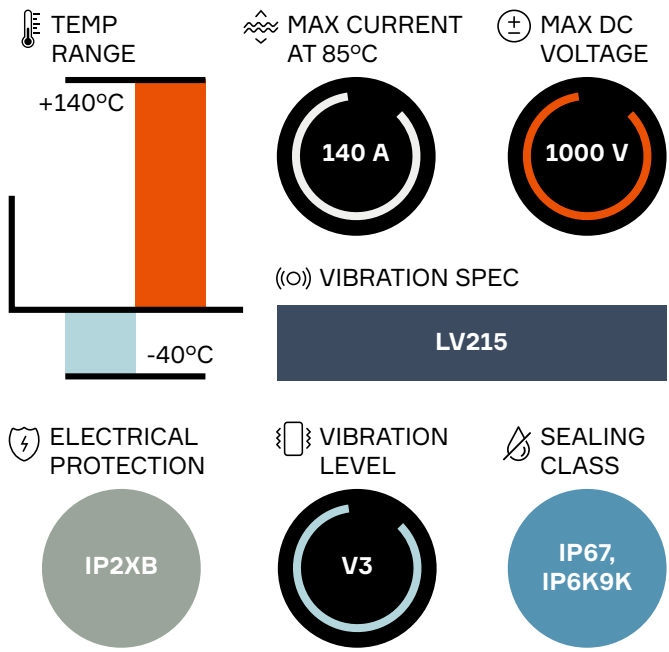


## APPLICATIONS

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



## TECHNICAL CHARACTERISTICS



See back page for representative part numbers and packaging dimensions.

## 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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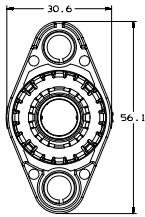


## PART NUMBERS

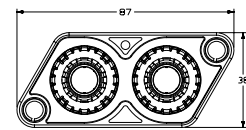
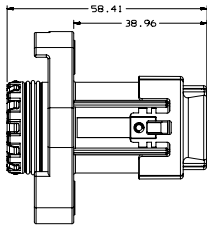
Type	Cable size			
	16 mm <sup>2</sup>	25 mm <sup>2</sup>	35 mm <sup>2</sup>	50 mm <sup>2</sup>
1 Way	33350177	33350176	33350175	33349598
2 Way	33350180	33350179	33350178	33349600
3 Way	33350183	33350182	33350181	33350072



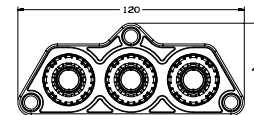
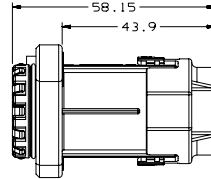
## DIMENSION MEASUREMENT SAMPLE



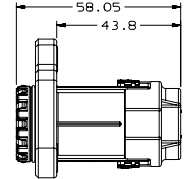
33350176



33350179



33350182



## COMPATIBLE WITH



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.

CS-SP71-HP-En0219