



# 2-Way Outlet Shapes, VG style 204-1-GW24

Helashrink 200 Series, Article number: 402-04184



Images (3)

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## Features

- Mechanical tension relief in cable harnesses

## Certifications & Approvals



## Application

Heat Shrinkable moulded shapes for use in Electrical and Electronic Cable Harness Applications

## More products in this product group

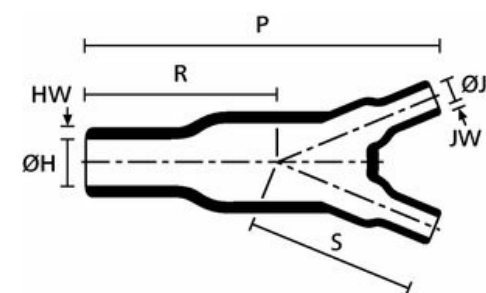
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## Base Data

|                                                     |                                         |
|-----------------------------------------------------|-----------------------------------------|
| Application Tool                                    | H5002, H5004, E4500                     |
| Colour                                              | Black (BK)                              |
| Description Short (BMEcat)<br>(max. 150 characters) | 2-Way Outlet Shape VG-Style black, PO-X |
| GLOBAL PART DESCRIPTION                             | 204-1-GW24-PO-X-BK                      |
| Pack Cont.                                          | 1 pc.                                   |
| Package Quantity per                                | pcs.                                    |
| Product Family                                      | Helashrink 200 Series                   |
| Product Group                                       | 2-Way Outlet Shapes, VG style           |
| Variant                                             | For 2-core cables                       |

## Product Dimensions



|             |            |
|-------------|------------|
| Flexibility | semi rigid |
| HW ± 30 %   | 3 mm       |
| JW nom.     | 2 mm       |

|                       |          |
|-----------------------|----------|
| JW/KW ± 30%           | 2.5 mm   |
| P ± 10 %              | 131 mm   |
| P ±10%=overall length | 131.0 mm |
| R nom.                | 66 mm    |
| R ± 10 %              | 66 mm    |
| S nom.                | 81 mm    |
| øH max. b             | 18 mm    |
| øH min. a             | 39 mm    |
| øJ max. b             | 12 mm    |
| øJ min. a             | 27 mm    |
| øJ/K max. b           | 12 mm    |
| øJ/K min. a           | 27 mm    |
| øK max. b             | 12 mm    |
| øK min. a             | 27 mm    |

## Material and Specifications

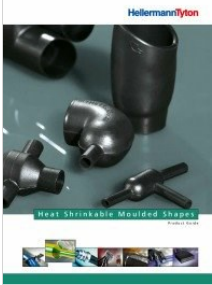
|                               |                                            |
|-------------------------------|--------------------------------------------|
| Adhesive                      | W24                                        |
| Designation as per VG-Norm    | VG 95343 T19 C 003 A                       |
| Dielectric Strength           | 15 kV/mm according to ASTM D2671           |
| ELV compliant (Article 4 - 2) | YES                                        |
| Flammability                  | ASTM D635                                  |
| Hazardous good                | No                                         |
| Material                      | Polyolefin, cross-linked (PO-X)            |
| Min. Shrink Temperature - °C  | +135 °C                                    |
| Nato number                   | K1793                                      |
| Operating Temperature - °C    | -75 °C to +150 °C                          |
| Specifications                | <div> <div>RoHS</div> <div>VG</div> </div> |
| Specifications                | VG 95343                                   |

## Logistics and Packaging

## More Information

|          |          |
|----------|----------|
| ETIM 5.0 | EC002464 |
| ETIM 6.0 | EC002464 |

## Further information to 204-1-GW24



Moulded Shapes  
Brochure 2016

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Competences

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Accessories

^



**H5002**  
391-50200  
Electrical Hot Air Tool



**H5004**  
391-50400  
Electrical Hot Air Tool



**E4500**  
391-90002  
Gas powered Hot Air Tool

Similar products

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**203-1-B7**  
402-03001  
2-Way Outlet Shapes,  
VG style



**203-1-B7P**  
402-03004  
2-Way Outlet Shapes,  
VG style



**203-1-B7W21**  
402-03006  
2-Way Outlet Shapes,  
VG style



**203-1-B7W8**  
402-03007  
2-Way Outlet Shapes,  
VG style



**203-1-B7WM250**  
402-03008  
2-Way Outlet Shapes,  
VG style



**203-1-B7PWM250**  
402-03051  
2-Way Outlet Shapes,  
VG style

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Update: 07/10/2018

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