

2-Way Outlet Shapes, Breakout Boots

- Helashrink 200 Series, in line, low voltage

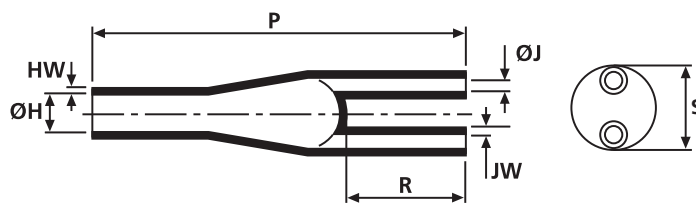
Branching parts are used for easy, time-saving insulation of the branch point of a cable where it is split into single wires. Branching parts with hot melt adhesive also serve to relieve the mechanical tension in cable harnesses.



223-2 supplied / fully recovered.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

Cable breakouts are available for 2, 3, 4, 5 and 6 core cables.

For Material / Adhesive selection and other information please refer to page 10.

Sizes and Type Table

Type	ØH min. a	ØH max. b	ØJ min. a	ØJ max. b	P ± 10%	R ± 10%	HW ± 20%	JW ± 20%	S nom
223-2	33.0	9.4	17.5	4.1	94.0	30.0	1.5	1.2	20.0
216-2	28.0	9.4	12.0	2.8	76.5	20.0	1.6	1.6	-
217-2	31.0	15.2	13.0	4.3	99.5	28.5	2.2	2.2	-
218-2	49.0	22.9	20.0	7.6	119.0	34.0	3.2	3.2	-
220-1	50.0	28.0	23.0	8.0	175.0	100.0	2.5	2.0	33.0
219-2	77.0	38.1	37.0	12.7	141.5	42.5	3.8	3.8	44.0

All dimensions in mm. Subject to technical changes.

Adhesive	Material			
	B7	G	H	B8
W	√	√	√	√
W2	√	√	√	√
V9500	√	√	√	-
HMT200A	√	√	√	√
W21	-	-	√	-
Without Adhesive	√	√	√	√

Article-No.	Type
402-23058	223-2-B8W
402-16038	216-2-B7WM250
402-17014	217-2-B7
402-18020	218-2-B7
402-20008	220-1-B7
402-19020	219-2-B8