



Ordering Information Shroud Selection Chart

Description	Base Thickness (mm)	Length (A) (mm)	Shroud Part #	Tool for Press* Assembly
Type A25 Shroud CompactPCI® rP1 and rP4 positions	3.9	49.9	114436	914070
	4.5	49.9	054795	914070
	5.3	49.9	054794	914070
	6.1	49.9	054793	914070
Type A19 Shroud	3.9	37.9	NA	914079
	4.5	37.9	923109	914079
	5.3	37.9	923108	914079
	6.1	37.9	923107	914079
Type AB25 Shroud	3.9	49.9	114482	914690
	4.5	49.9	114483	914690
	5.3	49.9	114484	914690
	6.1	49.9	114485	914690
Type AB22 Shroud CompactPCI® rP2 and rP5 positions	3.9	43.9	114425	914691
	4.5	43.9	114426	914691
	5.3	43.9	114427	914691
	6.1	43.9	114428	914691
Type AB19 Shroud CompactPCI® rP3 position	3.9	37.9	114487	914692
	4.5	37.9	114488	914692
	5.3	37.9	114489	914692
	6.1	37.9	114490	914692
Type B25 Shroud	3.9	49.9	114437	914069
	4.5	49.9	054797	914069
	5.3	49.9	054798	914069
	6.1	49.9	054799	914069
Type B22 Shroud	3.9	43.9	114619	914083
	4.5	43.9	064692	914083
	5.3	43.9	064693	914083
	6.1	43.9	064694	914083
Type B19 Shroud	3.9	37.9	114618	914084
	4.5	37.9	064622	914084
	5.3	37.9	064623	914084
	6.1	37.9	064624	914084
Type C11 Shroud	3.9	24.55	114438	914068
	4.5	24.55	064172	914068
	5.3	24.55	064171	914068
	6.1	24.55	064170	914068
Tool for Manual Assembly	-	-	064202	-
Latch Arm	-	-	064219	-
Replacement Locking Wafers	-	-	-	054521

Dimensions shown are for reference purposes only. All dimensions are in millimeters (mm) unless otherwise noted.

*The tools are the same tools used to pressfit the equivalent male connectors. The tools listed will only accommodate pins extending no more than 8.7 mm from the inside floor of the shroud. Calculated as follows: $[8.7 \text{ mm} > 16.0 \text{ mm} - (\text{BP thickness (mm)} + \text{shroud base thickness (mm)})]$

2.0 mm ERmet Hard Metric Connector System

Shrouds Type C for Backplanes

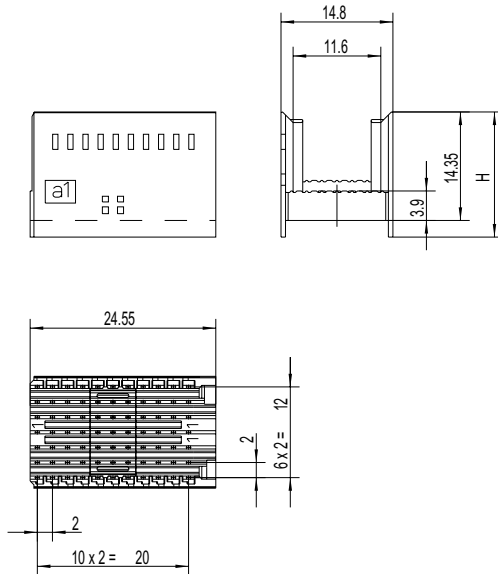


2.0 mm ERmet



The ERmet shroud type C is possible for a maximum of 77 contacts in 7 rows by 11 positions with the length of 25 mm. The two outer rows, z and f are for the shielding contacts of the female connector.

Dimensional drawings



H	Ident-Nr. / Part No.
14.35	114438
14.95	064172
15.75	064171
16.55	064170

Sammelzeichnung
Combination Drawing

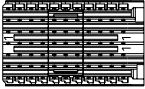



Note: All dimensions in mm.

2.0 mm ERmet Hard Metric Connector System

Shrouds Type C for Backplanes



Ordering Information

Configuration	Used For	No. of Pins	Part Number
Type C Shroud 11 Positions 	Height 14.35		114438
Type C Shroud 11 Positions 	Height 14.95		064172
Type C Shroud 11 Positions 	Height 15.75		064171
Type C Shroud 11 Positions 	Height 16.55		064170