

Accessories for crimping Al with V250

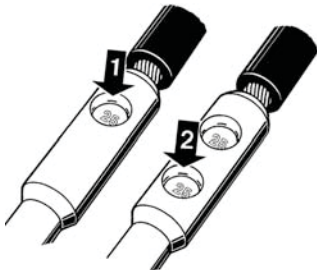
- When indent crimping Al terminals and connectors, two indents are always made, see picture.

Crimping, Punch and Matrix

For indent crimping of Al terminals and connectors.
(no punch holder is needed)



Matrix holder V2521 + matrix P13M + punch P13D.



Crimp sequence.

Stranded mm ²	Solid mm ²	Matrix	Matrix holder	Punch
16	16 (+25)	P13M	V2521	P13D
25	35	P13M	V2521	P13D
35	50	P20M	V2521	P20D
50	70	P20M	V2521	P20D
70	95	P20M	V2521	P20D
95	120	P25M	V2521	P25D
120	150	P25M	V2521	P25D
150	185	P25M	V2521	P25D
185	240	P32M	V2531	P32D
240		P32M	V2531	P32D
300	300	P36M	V2531	P36-40-44D
400		P40M	V2531	P36-40-44D
500*		P44M	V2531	P36-40-44D
500**		P2552M		P2552D
630		P2552M		P2552D

* Use with terminals and connectors type AK/AS/AKK/AKS 500B

** Use with terminals and connectors type AK/AS/AKK/AKS 500A

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Preforming/rounding, Punch and Matrix

For prerounding of sector shaped Al conductors, use punch holder V2540.



Matrix holder V2531 + matrix R18MR + punch R18DR + punch holder V2540.

Cat. no.	Description
V2540	Punch holder

Stranded mm ²	Solid mm ²	Matrix	Matrix holder	Punch
16	16 (+25)	R6MR	V2521	R6DR
25	35	R7MR	V2521	R7DR
35	50	R8MR	V2521	R8DR
50	70	R9MR	V2521	R9DR
70	95	R12MR	V2521	R12DR
95	120	R13MR	V2521	R13DR
120	150	R15MR	V2521	R15DR
150	185	R16MR	V2521	R16DR
185	240	R18MR	V2531	R18DR
240		R20MR	V2531	R20DR
300	300	R21MR	V2531	R21DR
400		R26MR	V2531	R26DR
500		R28MR	V2531	R28DR