

														
Cross section range mm ² AWG	0.14 ... 10 26 ... 8	0.14 ... 6 26 ... 10	0.25 ... 50 24 ... 1	0.14 ... 6 26 ... 10	0.25 ... 6 24 ... 10	0.1 ... 50 26 ... 1	0.08 ... 2.5 28 ... 13	4 ... 16 11 ... 5	10 ... 70 7 ... 2/0	10 ... 50 8 ... 1	6 ... 120 10 ... 4/0	2.5 ... 6 14 ... 10	RJ...	0.5 ... 2.5 20 ... 14
Connector variance	+++	+++++	+++++	+++++	+++	+++++	++	+	+	++++	++++	++	++	++
Opening width handle	+++++	++++	+++	+++	+++	++	++	+	+	++	+	+	++++	+++
Opening width die	+++++	++++	+++++	+++++	+++++	+++++	++++	+++++	++++	++++	++++	+++++	+++++	+++
Tool size	+++++	+++++	+++	++++	++++	+++	+++++	++	+	++	+	++	++++	++++
Actuation force	+++++	++++	+++++	++++	++++	+++	+++++	+++	+++	++++	++++	+++	++++	++++
Ergonomics	+++++	++++	+++++	+++++	+++	+++	++++	+++	++	+++	++	+++	++++	++++
Weight ratio	+++++	++++	+++++	++++	++++	++++	+++	++	+	+	+	++	++++	+++++
Precision	+++	+++	+++	+++	+++	+++	+++++	+++	+++	+++	+++	+++++	+++++	+++
Unique serial number	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Pressure lock/unlockable without tools	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/no	Yes/yes	Yes/no	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/no
Positioning tool	(*2)	(*1)	(*1)	(*1)	(*2)	(*2)	Yes	(*2)	(*2)	(*2)	(*2)	Yes	(*2)	Yes
Head cover (impact protection)	Yes	No	No	No	No	Yes	No	No	No	No	No	No	No	No
Fastening eye fall protection	No	No	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No
Slide stop (pressure pad)	Yes	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No
Material upper/lower handle	Soft/hard	Soft/hard	Soft/hard	Soft/hard	Soft/soft	Hard/hard	Soft/soft	Soft/soft	Hard/hard	Hard/hard	Hard/hard	Soft/soft	Hard/hard	Hard/hard
Modular die changing	No	No	No	No	No	Yes	No	No	No	Yes	Yes	No	Yes	No
Wear monitoring	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
Automatic cross section setting	Yes	(*1)	No	No	Yes	No	No	No	No	No	No	No	No	No
Taped products processed	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Crimping pressure adjustable	(*2)	Yes	Yes	Yes	Yes	No	Yes	No	No	No	No	Yes	Yes	No
One-hand operation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No	No	Yes	Yes
Two-hand operation	No	No	Yes	No	No	Yes	No	Yes	Yes	No	Yes	Yes	No	No
Ratchet mechanism	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Suitable for right-handers/left-handers	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes	Yes/yes
Insertion direction connectors	Side	Side and frontal ^{(*)1}	Side	Side and frontal ^{(*)1}	Side and frontal ^{(*)1}	Side	Side	Side	Side	Side	Side	Side	Side	Side
Crimping principle	Centering	Default	Default	Default	In parallel	In parallel	Centering	Default	In parallel	In parallel	In parallel	In parallel	In parallel	In parallel

^{(*)1} = depending on the die ^{(*)2} = technically not necessary