

## Special models based on the PEW 12 hand crimping tool

- The industry-standard PEW 12 hand crimping tool has been redesigned for special applications.
- By changing the system size and designing a wide range of sockets, this has resulted in the development of special tools for a large number of applications, for instance:
  - For the processing of shielded modular connectors from leading manufacturers such as AMP, Hirose, Telegärtner, Yamaichi, Drahtex, Molex, etc. The crimp insert is adjusted to match the corresponding connectors. In terms of design, the tool is designed so that the insulation crimp, shielding crimp, strain relief crimp and contact crimp is performed in one tool, shipped in a compact plastic case.
  - For processing large wire-end ferrules
  - For processing reel-packaged contacts up to a sheet thickness of 0.7 mm. The tool is used to separate the individual contacts from the reel.
- Please talk to us for details of other application scenarios.



Art. No. 625 30851 31



Art. No. 625 00094



Art. No. 625 41551 3

### Info

Important: the tools for shielded modular push-in connectors are not part of a system. The special crimp inserts are not interchangeable and cannot be used in the battery-powered E-PEW 12 powered crimper. For machine-based processing of the various plugs, we have developed special models based on the CM 25, which you will find on the following pages. The crimp die sets for 70/95 mm<sup>2</sup> wire-end ferrules are interchangeable in the PEW12 crimping tool with a 16 mm system size and the corresponding E-PEW12 powered crimper with a 16 mm system size (art. no. 6371 0100 1).

Art. No.	EAN 4049002	Finish	Profile	Conne- ctors	↔ mm	⚖ g
625 30850 31	018442	PEW 12 special model for shielded modular connectors TM 11 – Hirose, System size 16 mm			200	1,250
625 30850 0 02	063114	Supplementary set for shielded modular connectors TM 21 and TM 31 - Hirose				27
625 30851 31	018466	PEW 12 special model for shielded modular connectors MP 8 - Telegärtner, System size 16 mm			200	1,250
625 30853 31	018480	PEW 12 special model for shielded modular connectors EMT - TE, System size 16 mm			200	1,250
625 30854 31	023552	PEW 12 special model for shielded modular connectors Molex, System size 16 mm			200	1,250
625 30855 31	052453	PEW 12 special model for shielded modular connectors Y-con – Yamaichi, System size 16 mm			200	1,250
625 00093 3	012068	PEW 12 special model for large wire-end ferrules, 70 mm <sup>2</sup> , System size 16 mm			200	680
625 00093 3 0	012075	Die set for large wire-end ferrules, 70 mm <sup>2</sup> , System size 16 mm			32	60
625 00094 3	077876	PEW 12 special model for large wire-end ferrules, 95 mm <sup>2</sup> , System size 16 mm			200	680
625 00094 3 0	077883	Die set for large wire-end ferrules, 95 mm <sup>2</sup> , System size 16 mm			32	60
625 41551 3	126246	Terminal cut-off tool, black-oxide finish			210	650