Tools for crimp contacts



Tools for crimp termination – D-Sub-S, D-Sub-HD, DIN 41612

Identification	Part number	
Service crimp tool		for high density contacts
for single D-Sub standard contacts	09 99 000 0175	for standard contacts
for single D-Sub high density contacts	09 99 000 0535	ioi standard contacts
HARTING- Crimp tool		
for 500 bandoliered D-Sub standard contacts	09 99 000 0169	
for 500 bandoliered D-Sub high density contacts	09 99 000 0597	
HARTING- Semi-automatic crimping device		
Main drive foot-operated 220 V / 50 Hz	09 99 000 0246	3
Crimping head for		Wire gauge
bandoliered D-Sub standard contacts	09 99 000 0253	0.09-0.56 mm² (AWG 28-20)
for DIN 41612 contacts, types BC / har-bus® 64	09 99 000 0252	0.09 - 0.5 mm ²
FC 1 FC 2 FC 3	09 99 000 0249 09 99 000 0250 09 99 000 0251	0.09 - 0.25 mm ² 0.14 - 0.56 mm ² 0.5 - 1.5 mm ²
BC / har-bus® 64	09 99 000 0628	0.13 mm² (solid wire)
Reel holder for 10 000 contacts	09 99 000 0158	
Insertion and removal tool		
for single D-Sub standard contacts	09 99 000 0171	
for single D-Sub high density contacts	09 99 000 0513	
		Assembly of crimp contacts After crimping the stranded wire to the contact using a hand tool or automatic crimping device, insert the contact into the chamber with the tool, working from the wiring side. You will hear the contacts snap home and to check that they are securely in place, give the wire a gentle pull. Removing crimp contacts Position the tool from the wiring side as shown in the diagram below and insert into the contact chamber. The contact can then easily be removed from the wiring side together with the wire itself and reinserted in a different chamber. The tool is designed for a maximum insulation diameter of Ø 1.7 mm.
•		Stripping length: 2.5 + 0.5 mm