
































# Crimping Dies

for Crimp System Pliers

(1,000 special crimping dies upon request)

97  
49































Product Number	Packaging		Applications	Cable type	Capacity mm <sup>2</sup>	Capacity SW mm Inch mm	Sleeves Ø Inch Ø mm	Number of crimping positions	lbs
97 49 04			 Non-insulated open plug-type connectors (plug width 2.8 + 4.8 mm)	-	0.1 - 2.5	-	-	4	0.09
97 49 05			 Non-insulated open plug-type connectors (plug width 4.8 + 6.3 mm)	-	0.5 - 6.0	-	-	3	0.10
97 49 06			 Insulated terminals, plug connectors + butt connectors	-	0.5 - 6.0	-	-	3	0.10
97 49 08			 Insulated and non-insulated ferrules (end sleeves)	-	0.25 - 6.0	-	-	5	0.11
97 49 09			 Insulated and non-insulated ferrules (end sleeves)	-	10 / 16 / 25	-	-	3	0.11
97 49 15			 Lug connectors and non-insulated open plug-type connectors (plug width 6.3 mm)	-	1.25-2.5 + 3.0-6.0	-	-	2 + 1	0.12
97 49 16			 Insulated terminals + cable connectors	-	10.0 - 16.0	-	-	2	0.10
97 49 18			 Twin ferrules (end sleeves) for two flexible conductors	-	2x6 / 2x10 / 2x16	-	-	3	0.11
97 49 19			 Insulated and non-insulated ferrules (end sleeves)	-	35 - 50	-	-	2	0.10
97 49 20			 F-connectors for TV and satellite connections	-	-	9/32; 21/64; 5/16 7.0; 8.4; 8.1	19/64; 3/8; 3/8 7.7; 9.5; 9.5	3	0.11
97 49 23			 Non-insulated terminals + cable connections	-	16 + 25	-	-	2	0.10
97 49 24			 D Sub; HD 20; HDE plug	-	0.03 - 0.56	-	-	3	0.09
97 49 30			 Non-insulated crimp connectors in accordance with DIN 46267	-	1.5 - 4.0	-	-	3	0.08
97 49 35			 Spark plug connectors and distributors	-	1	-	-	5	0.12
97 49 40			 Coax connectors RG 58, 59, 62, 71, 223	RG 58, 59, 62, 71, 223	--	7/32; 1/4; 1/16 5.4; 6.48; 1.72	1/4; 19/64; 5/64 6.4; 7.6; 2.1	3	0.13
97 49 44			 Rolled contacts	-	0.14 - 1.5	-	-	3	0.10

# Crimping Dies

for Crimp System Pliers

(1,000 special crimping dies upon request)

97  
49

Product Number	Packaging		Applications	Cable type	Capacity mm <sup>2</sup>	Capacity SW mm Inch mm	Sleeves Ø Inch Ø mm	Number of crimping positions	⚖ lbs
97 49 50			 Coax connectors/ car phone RG 58, 74, 188, 316	RG 58, 174, 188, 316	-	1/8; 11/64; 7/32; 1/16; 3/64; 1/32 3.25; 4.52; 5.4; 1.72; 1.07; 0.72	5/32; 7/32; 1/4; 5/64; 3/64; 1/32 3.9; 5.4; 6.4; 2.1; 1.3; 0.95	6	0.11
97 49 54			 Modular plugs	-	0.5 - 2.5	-	-	4	0.11
97 49 60			 Turned contacts (HTS + Harting)	-	0.14 - 4.0	-	-	4	0.12
97 49 62			 Solar connectors (Huber + Suhner)	-	2.5 + 4.0	-	-	3	0.09
97 49 64			 ABS connectors in motor vehicles	-	1.0 - 6.0	-	-	2	0.11
97 49 69 1			 Solar cable connectors gesis® solar PST 40 (Wieland)	-	1.5 - 2.5	-	-	2	0.10
97 49 69 2			 Solar cable connectors gesis® solar PST 40 (Wieland)	-	4.0 - 10.0	-	-	3	0.10
97 49 70			 Western plugs	-	4,6,8-poles RJ 10 / 11 / 12 / 45	-	-	3	0.11
97 49 74			 Unshielded plugs	-	4,6,8-poles RJ 10 / 11 / 12 / 45	-	-	3	0.10
97 49 76			 Shielded Stewart plugs	-	-	-	-	2	0.11
97 49 81			 Fiber optic connectors, e.g. Harting	-	-	1/8; 3/16; 1/4 3.0; 4.95; 6.5	9/64; 15/64; 19/64 3.5; 6.0; 7.5	3	0.12
97 49 82			 Fiber optic connectors, e.g. Telegärtner	-	-	1/8; 9/64; 11/64 3.25; 3.65; 4.52	9/64; 5/32; 7/32 3.6; 4.0; 5.4	3	0.11
97 49 83			 Fiber optic connectors, e.g. FSMA-;ST-; SC- + STSC-/K-connectors	-	-	9/64; 11/64; 13/64 3.65; 4.2; 5.0	11/64; 7/32; 15/64 4.3; 5.4; 6.0	3	0.11
97 49 84			 Fiber optic connectors, e.g. Huber/Suhner	-	-	5/32; 11/64; 3/16 3.8; 4.3; 4.95	11/16; 13/64; 15/64 4.5; 5.2; 6.0	3	0.11
97 49 87			 Fiber optic connectors, e.g. FSMA-;ST- and MIC-connectors	-	-	11/32 8.7	3/8 9.5	1	0.10
97 49 90	Locator for 97 49 60 (HTS+Harting)								
97 49 93	Locator for 97 49 24 (D-Sub-plugs)								
97 49 94	Locator for 97 49 04								
97 49 95	Locator for 97 49 05								

Special profiles available upon request