Professional Crimp Tool

Terminal Type	Description	Wire type/range/Size	Medium Volume	High Volume	Maintainance/ Repair
					
	Pre-Insulated Terminal	0.14-6 mm²	683-1598 or 533-279 (399-2031 German DIN)	241-4344 or 139-704 or 267-3133 (399-2025 German DIN)	492-9618 or 492-9624
	End Splice/bootlace ferrule (Fixed Cavity)	0.25-6mm² 10-25mm² 35-55mm²	683-1605 683-1614 683-1617	297-2913 297-2935 297-2941	492-9652 548-3185 548-3191
	Automatic	0.25-6mm²	399-2031	297-2991	
	Un-insulated	0.3-2.5mm 4-10mm	683-1608 683-1601	252-7658 297-2957	492-9630 492-9646
	Open Barrell (F) Crimp	0.1-1.5mm 0.5-6mm	683-1620 683-1611	297-2979 297-2963	492-9668 492-9674 492-9680
	Heat Shrink and Cool Seal	0.5-6mm²	683-1642		458-418 & 458-424
	Coax BNC/TNC	RG58, 59, 62, 71	683-1627	453-870	492-9719
	BNC Low Loss	RG58, 59, 62, 71		298-1046	
	BNC. SMA, SMA	Mini RG59, RG174,179	447-459	298-1080	492-9703
	N & BNC	RG213/214	683-1623 & 683-1639	241-8380 & 298-1052	458-402
	BT6A Tool			185-7734	
	Die	VC		185-7740	
		VB		185-7778	
		VQ		185-7756	
		VR		185-7762	
		1.0/2.3		409-3595	

Stripping Tools

Stripping Tool	Wire Range	RS Stock No	PM Part No	Description
Tor - Heavy duty cable stripping tool				
	Ø4.5mm to Ø40mm	479-5780	4320-0763	Tool is designed to have interchangeable hooks so that one tool caters for wires with insulations up to 4.5 mm thick with diameters from 4.5 mm to 40 mm (standard hook covers 4.5 to 25 mm diameter, the large hook covers 20-40 mm diameter).
				Tool will first produce a circular strip around the wire and then by simply twisting the handle produce either a spiral strip or a longitudinal strip.
	Up to 4.5mm² thick insulations	479-5803	4320-0764	Replacement blade for Pt no 479-5780.

Stripping Tools

Stripping Tool	Wire Range	RS Stock No	PM Part No	Description
Embla - Self-adjusting cut and strip tool				
 	0.02mm² to 10mm² (PVC wires)	443-0455	4320-0656	Self adjusting cut and strip tool with a straight blade cassette to strip PVC insulations wires from 0.02mm² to 10mm². Featuring an insulation depth adjustment to cater for thick and thin insulations. The cassettes are easy to change without the use of any tools. Pt no 443-0455 is designed to work on a variety of wires by exchanging the cassettes to suite the wire type.
	0.02mm² to 10mm² (PVC wires)	443-0461	4320-0657	Replacement straight blade (PVC wires) stripping cassette for Part no 443-0455.
	0.1mm² to 4mm² (PTFE and other hard insulation wires)	443-0483	4320-0658	Replacement cassette to fit Pt no 443-0455 designed to strip PTFE style hard insulation wires from 0.1mm² to 4mm².
	4mm² to 16mm² (PVC wires)	479-5831	4320-0762	Replacement cassette to fit Pt no 443-0455 designed to strip PVC wires from 4mm² to 16mm²..
Oden - Precision stripping tool				
	Data and signal wires 2.5mm to 11mm diameter	479-5819	4320-0765	Oden data and signal precision stripping tool featuring a fine depth adjuster and replaceable blade. To operate the tool simply squeeze the tool to open. Insert the cable and twist around the cable.
		479-5825	4320-0766	Replacement blade for Pt no 479-5818.
	Coaxial cables from 2.5mm to 7.6mm diameter	433-270	4320-0337	Corex coaxial stripper with interchangeable cassettes to set the required strip length with a choice of two and three steps, and cable sizing “V” blocks to select cable diameter from 2.5mm up to 7.6mm diameter maximum. Kit comes complete with V blocks and an allen key for setting accurate strip depth. Choice of cassettes listed out below.
		457-327	4320-0009	Blue cassette, 2 step, jacket stripped 6.8mm.
		405-275	4320-0291	Green cassette, 3 step, jacket stripped 6.0mm, braid stripped 6.0mm.
		433-286	4320-0338	Brown cassette, jacket stripped 7.5mm, braid stripped 3.5mm.
Solar Cable Stripping Tool				
	7mm and 8.5mm stripping length	698-7824	4320-0935	Small, light and easy to use cable stripping tool, prepare most standard solar cables without adjustment from 2.5 - 6.0mm². Fixed stripping length that needs no adjustment. The easily interchageable cassette makes this tool long lasting.
		698-7827	4320-0936	Replacement cassette for solar stripping tool.