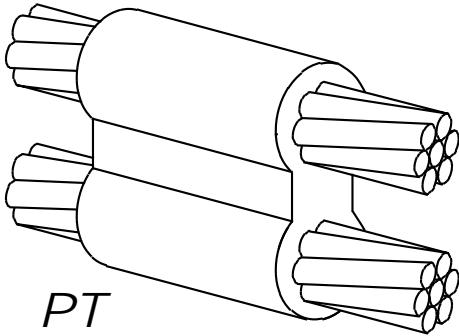


PT

PARALLEL HORIZONTAL

**PARALLEL HORIZONTAL CONDUCTORS**

- Parallel through connection of horizontal cables.
- Run conductor is on the bottom of Type PT moulds.
- Concentric strand copper cable unless otherwise noted.
- Solid conductor may be either copper or Copperweld.
- **Bold letter** in mould part number is the price key.

REQUIRED TOOLS

		European Cat. No.	Search Code
Handle Clamps	for C Price Key Moulds	161000	L160
	for D Price Key Moulds	161020	L159
Flint Ignitor		165000	T320

SUGGESTED TOOLS

Cable Cleaning Brush		165030	T313
Slag Removal Spade	See CADWELD Classic Table		
Mould Cleaning Brush		165260	120+3/4
Cable Clamp		165020	B265
Torch Head		140160	T111

PT

CABLE SIZE (sq mm)		MOULD PART NO.	WELD METAL
run	tap		
25	25	PT C Y1Y1	45
35	35	PT C Y2Y2	65
35	25	PT C Y2Y1	65
50	50	PT C Y3Y3	90
50	35	PT C Y3Y2	90
70	70	PT C Y4Y4	115
70	50	PT C Y4Y3	115
95	95	PT C Y5Y5	150
95	70	PT C Y5Y4	150
95	50	PT C Y5Y3	150
120	120	PT C Y6Y6	200
120	95	PT C Y6Y5	200
120	70	PT C Y6Y4	150
150	150	PT D Y7Y7	2 x 150
150	120	PT C Y7Y6	250
150	95	PT C Y7Y5	200
150	70	PT C Y7Y4	150
185	185	PT D Y8Y8	2 x 150
185	150	PT D Y8Y7	2 x 150
185	120	PT C Y8Y6	250
240	240	PT D Y9Y9	2 x 200
240	185	PT D Y9Y8	2 x 150
240	150	PT D Y9Y7	2 x 150
240	120	PT C Y9Y6	250