BRAZING PINS & FERRULES



Brazing pins & Ferrules

The working temperature of the solder in the brazing pins is 650°C, in line with the classification of the operation as hard-soldering. A new ferrule must always be employed in pin brazing (the ferrule must be changed after each brazing). The purpose of the ferrule is to prevent spattering of the molten solder, to prevent oxidation of the molten solder, and to protect the operator from the arc.

The pins and ferrules must be stored in the delivery container.

Fig.	#	Description		[]	$\partial 0$	Remarks
2	270 075 1210	Brazing pin, standard	F	Ø8mm	100	With fuse wire
2	270 083 3520	Brazing pin, extra solder	B	Ø8mm	100	With fuse wire
1	278 190 4320	Brazing pin, standard	F	Ø8mm	100	Without fuse wire
1	278 190 4360	Brazing pin, extra solder	B	Ø 8 mm	100	Without fuse wire
5	270 065 7230	Ferrule		Ø 8 mm	200	
2	270 075 1630	Brazing pin	G	Ø 9,5 mm	100	With fuse wire
1	278 190 4350	Brazing pin	G	Ø 9,5 mm	100	Without fuse wire
5	270 065 7240	Ferrule		Ø 9,5 mm	150	

We reserve the right to make technical changes

Fig.	#	Description		90	Remarks
3	278 190 0430	Threaded brazing pin \mathbf{F}	M8	50	With fuse wire
	278 190 4920	Threaded brazing pin \mathbf{F}	M8	50	Without fuse wire
	278 190 3450	Threaded brazing pin F	M10	40	With fuse wire
	278 190 4980	Threaded brazing pin \mathbf{F}	M10	50	Without fuse wire
4	278 190 1880	Threaded brazing pin \mathbf{F}	M12	25	With fuse wire
	278 190 4930	Threaded brazing pin \mathbf{F}	M12	25	Without fuse wire
					For all threaded
5	270 077 3680	Ferrule	Ø 12 mm	100	brazing pins

 $F = 270\ 075\ 1210\ or \\ 278\ 190\ 4320$

278 190 0430 or 278 190 4920

278 190 1880 or 278 190 4930

- $B = 270\ 083\ 3520\ or\\ 278\ 190\ 4360$
- $G = 270\ 075\ 1630\ or \\ 278\ 190\ 4350$

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