

Starfix™ ferrules and crimping tools



Technical characteristics (p. 329)

Pack	Cat.Nos	Ferrules with insulating flange			
		Provide an equipotential link for all the strands of a flexible conductor Active part in tinned electrolytic copper Conform to NF C 63-023			
		Single in strips			
		For-cables cross-section (mm ²)	Colour	Strips	Ferrules
500	376 50	0.25	turquoise	10	50
500	376 60	0.34	green	12	40
480	376 61	0.5	white	12	40
480	376 62	0.75	blue	12	40
1000	376 63	1	red	25	40
1000	376 64	1.5	black	25	40
1000	376 66	2.5	grey	25	40
250	376 67	4	orange	10	25
250	376 68	6	green	10	25
		Single individuals (sachet packing)			
500	377 50	0.25	turquoise	5	100
500	377 60	0.34	green	5	100
1000	377 61	0.5	white	10	100
1000	377 62	0.75	blue	10	100
1000	377 63	1	red	10	100
1000	377 64	1.5	black	10	100
1000	377 66	2.5	grey	10	100
250	377 67	4	orange	5	50
250	377 68	6	green	5	50
		Single individuals (box packing)			
100	376 69	10	brown		
100	376 72 ⁽¹⁾	16	white		
100	376 70	16	white		
50	376 71	25	black		
50	376 77	35	red		
30	376 78	50	blue		
		Double individuals			
100/500	376 87	2 x 0.75	blue		
100/500	376 88	2 x 1	red		
100/500	376 89	2 x 1.5	black		
100/500	376 90	2 x 2.5	grey		

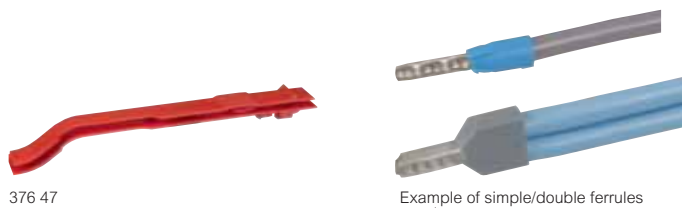
Large capacity Starfix refills				
		Large capacity for less frequent applicator reloading Translucent packaging For direct mounting on crimping tool Cat.No 376 09		
		Cross-section (mm ²)	Colour	Number of ferrules per strip
3000	376 41	0.5	White	300
3000	376 42	0.75	Blue	300
3000	376 43	1	Red	300
3000	376 44	1.5	Black	300
2500	376 45	2.5	Grey	250

Pack	Cat.Nos	Crimping tools for ferrules in strips	
		Cut and carry out 4-point crimping of ferrules from 0.25 to 6 mm ² in one operation Use recommended for spring connections Dedicated applicator for each crimping tool for dispensing strips	
1	376 08	Starfix crimping tool for 0.25 and 0.34 mm² cross-sections Supplied fitted with empty applicator	
1	376 09	Starfix crimping tool for 0.5 to 2.5 mm² cross-sections Fitted with an adjustment wheel Supplied fitted with empty applicator	
1	376 39	Assorted kit, comprising: - 1 Starfix crimping tool, Cat. No. 376 09 fitted with empty applicator - 120 x 0.5 mm ² ferrules - 120 x 0.75 mm ² ferrules - 240 x 1 mm ² ferrules - 320 x 1.5 mm ² ferrules - 200 x 2.5 mm ² ferrules	
1	376 10	Starfix crimping tool for 4 and 6 mm² cross-sections Fitted with an adjustment wheel Supplied complete with empty applicator	
1	376 97	Starfix S multi-purpose crimping tool for 0.5 to 2.5 mm² cross-sections Tool cuts, strips, twists, crimps Supplied complete with 5 empty applicators For left and right-handed persons	
		Crimping tool for individual single and double ferrules	
1	376 06	Starfix crimping tool for 0.25 to 6 mm² cross-sections For 4-point crimping of ferrules from 0.25 to 6 mm ² Use recommended for spring connections Crimping tool with disengageable control system, crimping at end Right or left-handed	
1	376 92	Starfix clamp for 10 to 50 mm² cross-section Assorted kit: supplied comprising: - 1 tool with crimping operation control system for individual ferrules 10 to 50 mm ² - 30 individual ferrules 10 mm ² - 20 individual ferrules 16 mm ² - 15 individual ferrules 25 mm ² - 10 individual ferrules 35 mm ² - 10 individual ferrules 50 mm ²	

(1) Short ferrule

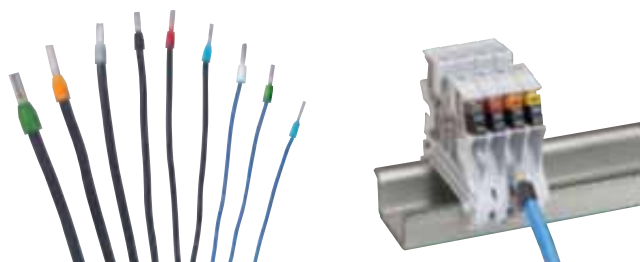
Starfix™ applicator

NEW



376 47

Example of simple/double ferrules on wires



Example of different wires and ferrules

Pack	Cat.Nos	Starfix applicator
10	376 46	For Starfix crimping tool
10	376 47	For dispensing strips of ferrules in Starfix crimping tools Cat.Nos 376 08/09/10
10	376 48	For ferrules cross-section (mm²)

For Starfix crimping tool
For dispensing strips of ferrules in Starfix crimping tools Cat.Nos 376 08/09/10

For ferrules cross-section (mm²)

Colour
yellow
red
orange

0.25 and 0.34

0.5 to 2.5

4 and 6

Starfix™ applicator

Correspondence table

Cross-section (mm²)	Simple ferrule	Large capacity ferrule - refills	Starfix applicator
0.5	376 61	376 41	376 47
0.75	376 62	376 42	376 47
1	376 63	376 43	376 47
1.5	376 64	376 44	376 47
2.5	376 66	376 45	376 47

Dimensions (mm)

Single ferrules

Cat.Nos		Cross-section (mm²)	A	B	C	D	
376 50	377 50	0.25	8	14.5	1.1	3	
376 60	377 60	0.34	8	14.5	1.1	3	
376 61	377 61	376 41	8	14.5	1.5	3.4	
376 62	377 62	376 42	0.75	8	14.5	1.5	3.4
376 63	377 63	376 43	1	8	14.5	1.7	3.6
376 64	377 64	376 44	1.5	8	14.5	2	4.1
376 66	377 66	376 45	2.5	8	14.5	2.6	4.8
376 67	377 67		4	12	21	3.2	5.7
376 68	377 68		6	12	23	3.9	7.2
376 69			10	12	21	4.9	8.1
376 72			16	12	23	6.3	9.8
376 70			16	18	29	6.3	9.8
376 71			25	18	31	7.9	12
376 77			35	18	32	8.9	13.5
376 78			50	20	36	11.1	16.1

Double ferrules

Cat.Nos	Cross-section (mm²)	A	B	C	D	E
376 87	2 x 0.75	8	15	2.1	6	3.3
376 88	2 x 1	8	15	2.35	6	4
376 89	2 x 1.5	8	16	2.6	7.2	4.2
376 90	2 x 2.5	10	18.5	3.3	8.4	4.8

Example of use Starfix tool



The 2-material handle gives an excellent grip

Starfix S tool



Viking 3: Screw or spring connection terminal blocks and common accessories

see p. 308 to 311