

## Mobile crimp tool - crimping inserts

Crimping inserts/dies for the Mobile Crimp Tool are meant to crimp cable lugs, blade connectors and conductors end sleeves and more



### Benefits

Crimping inserts are clearly labelled which minimises the risk of confusion  
 Stored in the practical module boxes which can be joined together  
 Particular durable: Tested for over 20.000 crimping operations

### Note

MCT crimping insert RJ45 can only be used for unshielded connectors

### Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC001282

ETIM 5.0 Class-Description: Insert for crimp tool cable lugs, cable end sleeves, screen connection

Classification ETIM 6:

ETIM 6.0 Class-ID: EC001282

ETIM 6.0 Class-Description: Insert for crimp tool cable lugs, cable end sleeves, screen connection

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
 Prices are net prices without VAT and surcharges. Sale to business customers only.

## Mobile crimp tool - crimping inserts

Article number	Article designation	Suitable for:	Specification	Specification GB	Crimping profile	PU
Insulated cable lugs						
62000110	MCT insert cable lugs insul. 4300-3129	insulated cable lugs	0.5 - 1.5/1.5 - 2.5 mm <sup>2</sup>	AWG 22-16 / 16-14	oval	1
62000111	MCT insert cable lugs insul. 4300-3128	insulated cable lugs	0.1 - 0.4/4 - 6 mm <sup>2</sup>	AWG 26-22 / 12-10	oval	1
Cable Lugs						
62000112	MCT insert cable lugs non-insul. 4300-3142	uninsulated cable lugs	0.5 - 2.5/4 - 6 mm <sup>2</sup>	AWG 12-10 / 22-14	mandrel	1
62000113	MCT insert cable lugs non-insul. 4300-3137	uninsulated cable lugs	0.75/1.5/2.5 mm <sup>2</sup>	AWG 20-14	mandrel	1
62000114	MCT insert cable lugs non-insul. 4300-3139	uninsulated cable lugs	4 / 6 / 10 mm <sup>2</sup>	AWG 12-8	mandrel	1
Conductor end sleeves						
62000115	MCT insert AEH 4300-3127	insul. + non-insul. conductor end sleeves	0.25 - 10 mm <sup>2</sup>	AWG 24-8	trapezoid	1
62000116	MCT insert AEH 4300-3153	insul. + non-insul. conductor end sleeves	16 - 25 mm <sup>2</sup>	AWG 6-4	hexagon	1
62000117	MCT insert AEH 4300-3154	Conductor end sleeves, insulated + non- insulated	35-50 mm <sup>2</sup>	AWG 2-0	hexagon	1
Panel connectors (Plugs)						
62000118	MCT insert blade connectors 4300-3150	uninsulated panel connectors	0.1 - 0.25/0.25 - 0.5/0.5 - 1.0 mm <sup>2</sup>	AWG 26-24 / 24-22 / 22-18	roller pressing	1
62000120	MCT insert blade connectors 4300-3146	uninsulated panel connectors 6.3	0.5 - 1.0/1.5 - 2.5/4 - 6 mm <sup>2</sup>	AWG 22-18 / 16-14 /12-10	roller pressing	1
62000121	MCT insert LWL 4300-3141	Optic fibre (POF) F- SMA/B-FOC (ST)	4.52/5.41/3.84/3.25 mm	.178/.213/.151/.128 inch	hexagon	1
BNC connectors						
62000122	MCT insert BNC 4300-3140 RG 174/179	BNC plug	4.52/3.25/1.69/0.7 mm	.178/.128/.067/.028 inch	hexagon	1
62000123	MCT insert BNC 4300-3136 RG 58/59/62/71	BNC plug	1.69/5.41/6.48 mm	.067/.213/.255 inch	hexagon	1
62000124	MCT insert BNC 4300-3138 RG 6/59	BNC plug	9.14/8.23 mm	.360/.324 inch	hexagon	1
RJ45						
62000125	MCT insert RJ45 4300-3144	RJ 45	RJ-45 8/8	-	-	1
RJ 11						
62000126	MCT insert RJ11	RJ11	RJ-11 6/6, 6/4, 6/2	-	-	1

Last Update (05.09.2020)

©2020 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

 You can find the current technical data in the corresponding data sheet.  
 PN 0456 / 02\_03\_16

**Mobile crimp tool - crimping inserts**

Article number	Article designation	Suitable for:	Specification	Specification GB	Crimping profile	PU
	4300-3132					
Turned pin connectors						
62000127	MCT insert turned connectors 4300-3147	turned pin connectors	0.14 - 4 mm <sup>2</sup>	AWG 26-12	square	1
62000128	MCT insert turned connectors 4300-3148	turned pin connectors	6 - 10 mm <sup>2</sup>	AWG 10-8	square	1

Last Update (05.09.2020)

©2020 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)You can find the current technical data in the corresponding data sheet.  
PN 0456 / 02\_03.16