

MV cables Tools MF3/40-C



Certifications

Approved by ERDF

Section

MV Multifunction

Application

Field
Laboratory



PRODUCT BENEFITS

Tuning of the pitch of the tool
Embedded wear pads to protect the tool from the contact with the outer sheath

TOOL CAPACITY

Diameter	16 - 40 mm 0,630 - 1,575 inch
Peelable semicon thickness capacity	0.4 - 1.5 mm
Insulation thickness capacity	7 mm
Stylus included	SRC

TOOL DIMENSIONS

Length	305 mm
Width	100 mm
Height	165 mm
Weight without box	1,46 Kg
Packaging	None

ALROC SAS

Multifunction tool for outer sheath, peelable semiconductor and insulation

TO DO WHAT

The MF3/40-C tools enables the user to :
Remove the outer sheath (PE-PVC-PR) with a straight and neat cut
Score the peelable semiconductor with a chamfer on the edge of the semiconductor cutback (with the SRC scoring stylus delivered with the tool)
Set the length to be removed and remove the insulation with a straight and neat cut



Options

SCH - Chamfering stylus for insulation
SR - Scoring stylus for peelable semiconductor

Spare part

LMF2 - Spare blade for outer sheath and primary insulation
KIT-MF3/40 - Protective wear pads
BR - Thrust to set the length of insulation to be remove
VBB1 - S screw for locking the thrust
PCR - Quick set up right angled 45° handle
196855 - Straight handle M10
108098 - Clamping knob for blade
LS-C - Spare blade for peelable semiconductor with chamfer
SRC - Scoring stylus for peelable semiconductor with chamfer

Associated tool

ALROC-FENTE - Tool to perform slits on cable's outer sheath
ROTO-TMG - Connector holder for bolted and clamping connections
DSP - Peelable semiconductor lifter
C-SR - Wrench to replace the semiconductor blade



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MV cables Tools

MF3/40-C



Part Number	Diameter	Tool capacity			Dimensions			Packaging
		Pelable semicon thickness capacity	Insulation thickness capacity	Stylus included	Length	Width	Height	
MF3/40	16 - 40 mm 0,630 - 1,575 in	0.4 - 1.5 mm	7 mm	SR	305 mm 12,008 in	100 mm 3,937 in	165 mm 6,496 in	none
MF3/40-C	16 - 40 mm 0,630 - 1,575 in	0.4 - 1.5 mm	7 mm	SRC	305 mm 12,008 in	100 mm 3,937 in	165 mm 6,496 in	none
MF3/40-SR	16 - 40 mm 0,630 - 1,575 in	0.4 - 1.5 mm	11 mm	SR	305 mm 12,008 in	100 mm 3,937 in	165 mm 6,496 in	none
MF3/40-SRC	16 - 40 mm 0,630 - 1,575 in	0.4 - 1.5 mm	11 mm	SRC	305 mm 12,008 in	100 mm 3,937 in	165 mm 6,496 in	none
MF3/40-SSR	16 - 40 mm 0,630 - 1,575 in	Option	7 mm	None	305 mm 12,008 in	100 mm 3,937 in	165 mm 6,496 in	none
MF3/60	16 - 58 mm 0,630 - 2,283 in	0.4 - 1.5 mm	7 mm	SR	305 mm 12,008 in	115 mm 4,528 in	165 mm 6,496 in	none
MF3/60-C	16 - 58 mm 0,630 - 2,283 in	0.4 - 1.5 mm	7 mm	SRC	305 mm 12,008 in	115 mm 4,528 in	165 mm 6,496 in	none
MF3/60-SR	16 - 58 mm 0,630 - 2,283 in	0.4 - 1.5 mm	11 mm	SR	305 mm 12,008 in	115 mm 4,528 in	165 mm 6,496 in	none
MF3/60-SRC	16 - 58 mm 0,630 - 2,283 in	0.4 - 1.5 mm	11 mm	SRC	305 mm 12,008 in	115 mm 4,528 in	165 mm 6,496 in	none
MF3/60-SSR	16 - 58 mm 0,630 - 2,283 in	Option	7 mm	None	305 mm 12,008 in	115 mm 4,528 in	165 mm 6,496 in	none



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