



Outer shell	: Aluminium (AA 6262A) or (AA 6023)	Anthracite nickel
Earthing crown	: Bronze (UNS C54400)	Nickel plated (FS-QQ-N-290A)
Insulator	: PEEK	-
Male contact	: Brass (UNS C38500)	Gold plated (ISO 4523)
Clip	: Stainless steel	-
Hexagonal nut	: Aluminium (AA 6262A) or (AA 6023)	Natural anodized
Locking washer	: Bronze (UNS C52100)	Nickel plated (FS-QQ-N-290A)

- Strip the cable according to the given dimensions .
- Fix the positioner on the crimping tool and set selector to the number corresponding to the conductor AWG as indicated on the positioner label . Fit conductor into the contacts and make sure it is visible through its inspection hole in the crimp barrel . Open crimping tool then push contact fully into positioner and complete one crimping cycle . Remove from crimping tool and check that conductor is secure in contact and shows in inspection hole .
- Drill the panel hole and install the connector with the appropriate tool . Slide crimped contact-conductor combinations according to the insulator marking avoiding twisting of the conductors . Fit the contacts gently into the insulator and verify that no conductors are crossed before pushing them completely . Check that all contacts hold in the insulator by verifying their alignment at the front of the insulator and they should remain in position when each conductor is given a gentle pull . Check that retention of the contact is correct with the recommended test tool .

Panel cut-out 	Crimping tool : DPC.91.701.V Extractor : DCF.93.070.4LT Male contact : FGG.0B.555.ZZC Male positioner : DCE.91.070.BVC Male retention testing tool : DCK.91.071.0LRC	
Torque for mounting nut : 2 Nm		

Fixed socket , nut fixing , with keys (S)
Series 2F , multipole (19)

ETUDE N° E6234-E2287-E2324

Echelle —	Dessiné	28.09.2011	OVU /JPBA
	Contrôle	28.09.2011	JPBA/ATVI
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LEMO

CH-1024 Ecublens

EGS.2F.319.XLC