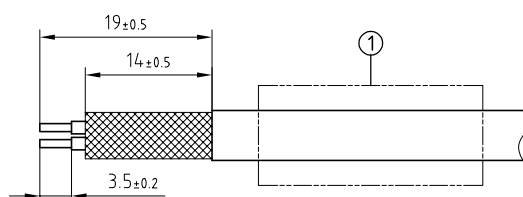
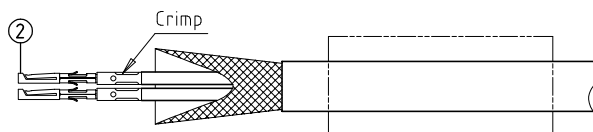


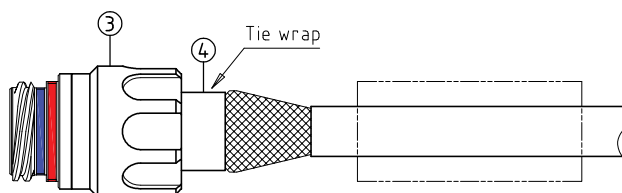
Outer shells	: Aluminium (AA 6262A) or (AA 6023)	Anthracite nickel
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Insulator	: PEEK	-
Grommet	: Fluorosilicone (FVMQ)	Red
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Clip	: Stainless steel	-
O-rings	: Viton (FPM)	-



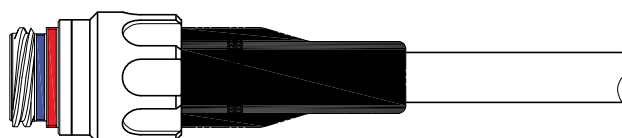
1. Strip the cable according to the given dimensions. Slide it into the heat shrink tubing (1) (not furnished).



2. In case of a screened cable, widen and pull the screen all the way to the back. 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 (2) 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.



3. Slide crimped contact-conductor combinations according to the insulator marking by avoiding to twist the conductors. Introduce lightly the contacts 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. Bring the screen around the rear of the plug shell (3) and secure it with a band-it tie-wrap (4) (not furnished) to fix the screen in place. Cut, if necessary the excess screen.



4. Slide the heat shrink tubing. With a heat gun fully shrink the tubing until it retracts.

Crimping tool	: DPC.91.701.V
Extractor	: DCF.93.070.4LT
Female contact	: EGN.0M.655.ZZM
Female positioner	: DCE.91.070.3MVM
Female retention testing tool	: DCK.91.070.0LRM
Female insertion tool	: DCV.09.05M.LA

Free socket, with keys (N),
with arctic grip.
Series 0M, multiple (4)

ETUDE N° E6319-E6360

Echelle	Dessiné	24.02.2020	OVU / NHA
	Contrôle	24.02.2020	NHA / CDE
	Modif.	00	24.02.2020 / OVU



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