

Ref:	NR/L2/ELP/27009/MOD C36
Issue:	1
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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
36	MODIFICATION OF MORRIS LINE ISOLATOR JAW CONNECTION PLATE
COMPONENT	Morris Line 800A rotating post isolator, to OLEMI drawing 199/588, where the isolator jaw connection plate is attached to the back of the support angle.
PROBLEM	Previous revisions of OLEMI drawing 199/588 showed an incorrect arrangement for the isolator jaw attachment plate, so that the feeder connection to the jaw was made through the galvanised steel support angle. This is not electrically rated and leads to heating / burning at the connection.
ACTION REQUIRED	Modify the arrangement to form a direct connection between the feeder wire and the isolator jaws through the copper attachment plate.
Correct arrangement (rear view)	

Reference Information	
Ellipse standard job number	13036
Ellipse standard job description	Modify Morris Line ISOL jaw attachment
Category	Isolator
Priority	No
Types of OLE affected	All
Original equipment dates	After 1988

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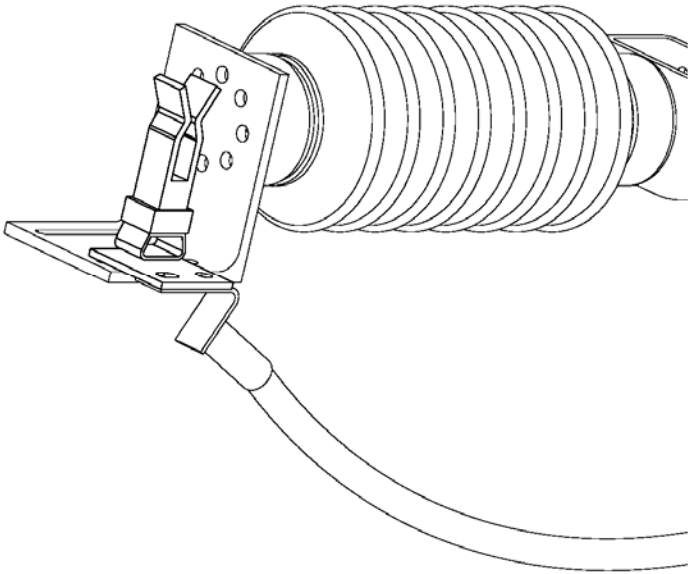
OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET

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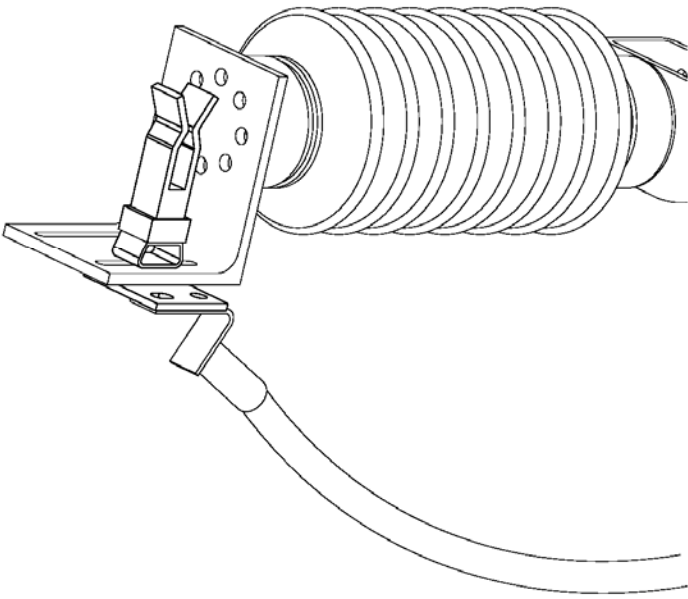
MODIFICATION OF MORRIS LINE ISOLATOR JAW CONNECTION PLATE

CC 36

CORRECT
ALL CONNECTIONS
ARE CONTINUOUS



INCORRECT
ELECTRICITY PASSES
THROUGH THE
BENT PLATE



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