



THIS DATA SHEET IS FOR IDENTIFICATION PURPOSES ONLY – NOMINAL DIMENSIONS IN MM.

TECHNICAL DATA:

TERMINATION:–
NOMINAL OPERATING VOLTAGE 75KV DC
– USING AN ESSEX X-RAY APPROVED RECEPTACLE
CABLE LENGTH TOLERANCE +/- 100mm
SOLID RESIN TERMINATION.

CABLE:– VOLTAGE WITHSTAND 75KV DC
55KV (RMS) AC

TERMINATION RESIN FIRE RESISTANT TO UL VO-94

FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET NO. DS 1001

ACCESSORIES:

PIN REPLACEMENT KIT P00432

INSTALLATION GREASE P00075

LOCKING RING TOOL T20972

INSTALLATION:

WARNING:
CABLE SHOULD ONLY BE FITTED BY A TRAINED PERSON.
CABLE CAN RETAIN ELECTRICAL CHARGE.
DISCHARGE TO EARTH BEFORE HANDLING.
A SUITABLE HIGH VOLTAGE GREASE SHOULD BE APPLIED TO THE TERMINATION.

ENSURE THAT THE TERMINATION IS FULLY INSERTED IN THE SOCKET BEFORE SECURING THE LOCKING RING.
AFTER INSTALLATION FULLY TIGHTEN LOCKING RING WITH LOCKING RING TOOL TO PREVENT UNAUTHORISED DISCONNECTION.

ESSEX

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REVISIONS

| NO. | DATE | BY |
|-----|----------|----------|
| 2 | 13.4.00 | DCN 1216 |
| 3 | 05.01.01 | DCN 1408 |
| 4 | 10.05.01 | DCN 1455 |

DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE

| DRAWN | APPROVED | DATE | ISSUE | SCALE |
|-------|----------|---------|-------|--------|
| TSC | | 6.08.99 | 4 | N.T.S. |

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TITLE
3 PIN 75KV TERMINATION ESSEX 2000 (03 STYLE)
(CABLE TYPE C2214)

DRAWING No.

DS1039