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1426239-1

B

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LEADMAKER

MECH POST FEED

CUTS CARRIER

1426239-2

B

-

BENCH

MECH PRE FEED

CUTS CARRIER

1426239-6

B

-

LEADMAKER

MECH POST FEED

CONTINUOUS CARRIER

7-1426239-1

B

-

LEADMAKER

MECH POST FEED

-1 AND SPARE PARTS

7-1426239-2

B

-

BENCH

MECH PRE FEED

-2 AND SPARE PARTS

7-1426239-6

B

-

LEADMAKER

MECH POST FEED

-6 AND SPARE PARTS

7-1426239-7

A

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-

-

SPARE PARTS KIT

CRIMP DATA

DELPHI TERMINAL

DELPHI CRIMP SPECS

TERMINAL NAME: DELPHI REC. CONTACT

CRIMP

SIZE

TYPE

RANGE

WIRE

2.54 [1.100 IN]

F

1.00-2.00mm²

INSUL

4.83 [1.190 IN]

0

1.90-2.60 [1.075-1.102 IN]

WIRE STRIP LENGTH

4.60 [1.181 IN]

APPL INSTRUCTION

408-8322

TERMINAL

APPL SPEC

114-3118

FEED

15.25 [1.600 IN]

TERMINALS APPLIED

AMP PN

MFR PN

SEAL

MFR PN

-

286998-1

413170

286965-1

12015323

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286965-2

15363980

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286965-3

15338470

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WIRE SIZE

mm² AWG

CRIMP HEIGHT

mm

PIN PN AND LENGTH [IN]

mm

2.00mm²

1.90 ±0.05 [1.075 ±0.002 IN]

8-354778-0 [1.2895]

1.50mm²

1.80 ±0.05 [1.071 ±0.002 IN]

8-354778-8 [1.2935]

1.00mm²

1.70 ±0.05 [1.067 ±0.002 IN]

9-354778-6 [1.2975]

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1

RECOMMENDED SPARE PARTS.

2

GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

3

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4

THIS APPLICATOR APPLIES TERMINAL WITH A SEAL, INSULATION DIAMETER DEPENDENT UPON SEAL BEING APPLIED. SEAL RANGES FOR REFERENCE:-
PART NUMBER 286965-1 RANGE 2.03 - 2.85mm
286965-2 2.00 - 2.90mm
286965-3 1.60 - 2.40mm

5

APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

6

THE FOLLOWING PULL-OUT FORCES TAKE PRECEDENCE TO THOSE STATED IN 114-3118;
2.00mm² = 230N
1.50mm² = 200N
1.00mm² = 160N

7

INSULATION CRIMP HEIGHT REQUIREMENTS:-
2.00mm² 5.00 ± 0.10
1.50mm² 4.90 ± 0.10
1.00mm² 4.80 ± 0.10

VIEW B

ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

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