

12/13T CRIMPING DIE SETS

OVERVIEW

The 12/13T die set range provides pre-configured die kits for copper, aluminium and combined conductor applications. Each kit is supplied in a moulded carry case with a fitted foam insert to support organised storage, transport and job-site handling.

Features:

- For use with compatible 12/13 tonne crimping tools across the nominated conductor ranges.
- Available as copper, aluminium, combined copper/aluminium, or full multi-application die set options.
- Supplied as an organised kit with part-numbered die components based on the ordering information below.
- Designed to help simplify die selection, storage and inventory control for field service and workshop use.
- Each carry case includes a foam insert with capacity for up to 17 dies, allowing room for additional individual dies.
- Case dimensions: 38x30x11 cm



ORDERING INFORMATION

Part No.	Range / application	Supplied contents
DIESET-13C	Copper 16-300 mm ²	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300 mm ²
DIESET-13A	Aluminium 6-300 mm ²	6/35, 50/70, 95/120, 150/185, 240/300 mm ²
DIESET-13CA	Copper 16-300 mm ²	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300 mm ²
	Aluminium 6-300 mm ²	6/35, 50/70, 95/120, 150/185, 240/300 mm ²
DIESET-13F	Copper 16-300 mm ²	16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300 mm ²
	Aluminium 6-300 mm ²	6/35, 50/70, 95/120, 150/185, 240/300 mm ²
	ABC Aluminium 25-150 mm ²	25, 25/70, 95/150 mm ²
	Overhead Hard Drawn Copper 16-95 mm ²	16, 25, 35, 50, 70, 95 mm ²
	AAC/AAAC/ACSR Aluminium 7/2.25 - 19/3.75	7/2.25, 7/2.50, 7/3.00-3.75, 7/4.50, 19/3.75

PACKAGING DISPOSAL INFORMATION

- **Case: Material identification:** High-Density Polyethylene (HDPE). May be suitable for recycling via commercial rigid plastics recycling streams. Otherwise dispose in general waste.
- **Foam Insert:** Material identification: EVA (Resin Code 7 - OTHER). This material is not recyclable in Australian or New Zealand kerbside systems. Dispose in general waste. If the case is to be recycled, remove the foam from the case and dispose of the foam in general waste.

12/13T CRIMPING DIE SETS

Set details and components



DIESET-13C

12/13T Die Set - Copper 16-300 mm²

Included components:

No.	Die Part No.	Conductor Size	A/F Size (mm)	Crimp Width (mm)	Qty
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COPPER

1	HT130-C-16	16 mm ²	6.3	17.5	1
2	HT130-C-25	25 mm ²	7.7	17.5	1
3	HT130-C-35	35 mm ²	9.2	17.5	1
4	HT130-C-50	50 mm ²	10.4	17.5	1
5	HT130-C-70	70 mm ²	11.5	17.5	1
6	HT130-C-95	95 mm ²	14.2	17.5	1
7	HT130-C-120	120 mm ²	16.5	14	1
8	HT130-C-150	150 mm ²	18.3	14	1
9	HT130-C-185	185 mm ²	20.0	14	1
10	HT130-C-240	240 mm ²	23.1	10	1
11	HT130-C-300	300 mm ²	26.0	10	1



DIESET-13A

12/13T Die Set - Aluminium 6-300 mm²

Included components

No.	Die Part No.	Conductor Size	A/F Size (mm)	Crimp Width (mm)	Qty
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ALUMINIUM

1	HT-6/35AL	6-35 mm ²	9.0	22	1
2	HT-50/70AL	50-70 mm ²	13.2	22	1
3	HT-95/120AL	95-120 mm ²	17.3	22	1
4	HT-150/185AL	150-185 mm ²	22.0	18	1
5	HT-240/300AL	240-300 mm ²	28.4	18	1

12/13T CRIMPING DIE SETS

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DIESET-13CA

12/13T Die Set - Copper 16-300 mm² & Aluminium 6-300 mm²

Included components:



No.	Die Part No.	Conductor Size	A/F Size (mm)	Crimp Width (mm)	Qty
COPPER					
1	HT130-C-16	16 mm ²	6.3	17.5	1
2	HT130-C-25	25 mm ²	7.7	17.5	1
3	HT130-C-35	35 mm ²	9.2	17.5	1
4	HT130-C-50	50 mm ²	10.4	17.5	1
5	HT130-C-70	70 mm ²	11.5	17.5	1
6	HT130-C-95	95 mm ²	14.2	17.5	1
7	HT130-C-120	120 mm ²	16.5	14	1
8	HT130-C-150	150 mm ²	18.3	14	1
9	HT130-C-185	185 mm ²	20.0	14	1
10	HT130-C-240	240 mm ²	23.1	10	1
11	HT130-C-300	300 mm ²	26.0	10	1
ALUMINIUM					
12	HT-6/35AL	6-35 mm ²	9.0	22	1
13	HT-50/70AL	50-70 mm ²	13.2	22	1
14	HT-95/120AL	95-120 mm ²	17.3	22	1
15	HT-150/185AL	150-185 mm ²	22.0	18	1
16	HT-240/300AL	240-300 mm ²	28.4	18	1

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Set details and components



DIESET-13F

12/13T Die Set - Copper, Aluminium and Overhead up to 300 mm² (supplied in 2 cases)

Included components

No.	Die Part No.	Conductor Size	A/F Size (mm)	Crimp Width (mm)	Qty
COPPER					
1	HT130-C-16	16 mm ²	6.3	17.5	1
2	HT130-C-25	25 mm ²	7.7	17.5	1
3	HT130-C-35	35 mm ²	9.2	17.5	1
4	HT130-C-50	50 mm ²	10.4	17.5	1
5	HT130-C-70	70 mm ²	11.5	17.5	1
6	HT130-C-95	95 mm ²	14.2	17.5	1
7	HT130-C-120	120 mm ²	16.5	14	1
8	HT130-C-150	150 mm ²	18.3	14	1
9	HT130-C-185	185 mm ²	20.0	14	1
10	HT130-C-240	240 mm ²	23.1	10	1
11	HT130-C-300	300 mm ²	26.0	10	1
ALUMINIUM					
12	HT-6/35AL	6-35 mm ²	9.0	22	1
13	HT-50/70AL	50-70 mm ²	13.2	22	1
14	HT-95/120AL	95-120 mm ²	17.3	22	1
15	HT-150/185AL	150-185 mm ²	22.0	18	1
16	HT-240/300AL	240-300 mm ²	28.4	18	1
ABC (AERIAL BUNDLED CABLE) ALUMINIUM					
17	HT-25ABC	25 mm ²	14.0	9	1
18	HT-35/95ABC	25-70 mm ²	17.3	9	1
19	HT-95/150ABC	95-150 mm ²	21.5	9	1
OVERHEAD HARD DRAWN COPPER					
20	HT-16PT	16 mm ²	8.2	9	1
21	HT-25PT	25 mm ²	9.2	9	1
22	HT-35PT	35 mm ²	11.5	9	1
23	HT-50PT	50 mm ²	13.2	9	1
24	HT-70PT	70 mm ²	14.8	9	1
25	HT-95PT	95 mm ²	19.0	9	1
AAC/AAAC/ACSR OVERHEAD ALUMINIUM					
26	HT-7/225AL	7/2.25 (27.8 mm ²)	14.0	22	1
27	HT-7/250AL	7/2.50 (34.4 mm ²)	14.5	22	1
28	HT-7/300-375AL	7/3.00-3.75 (49.5 - 77.3 mm ²)	18.0	22	1
29	HT-7/450AL	7/4.50 (111.3 mm ²)	19.0	22	1
30	HT-19/375AL	19/3.75 (209.8 mm ²)	26.2	18	1

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