

DATASHEET

SOWTER TYPE 8345

Fairchild Control Amp input T103/203

Applications

Sowter replacement design for Fairchild 670. 600 ohms/170k ohms. Ratio 17+17:1+1. Mumetal core. Core in Mumetal can with colour coded leads. Can size j 45 dia x 52 high. Similar to UTC Y6431. Suitable for Drip Electronics PCB for 660, 670 and 666.

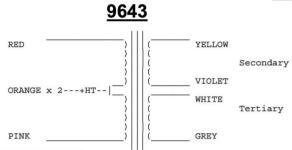




DATA**SHEET**

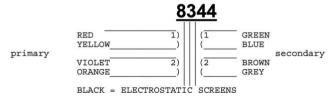
Mechanicals

COLOUR CODES



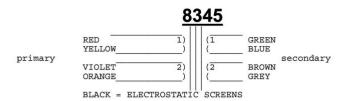
9643 Fairchild Control amp output T104/204

Sowter replacement design for Fairchild 670. 10kct/600ohms Ratio 4:1 Feedback winding ratio 9.5:1 . Fully balanced M6 cored transformer using two chamber bobbin. Fully shrouded style S. Size I.

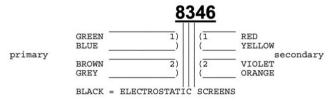


8344 Fairchild Signal amp output T102/202

Sowter replacement design for Fairchild 670. 60kct/600ohms Ratio 9+9:1+1. M6 core in Mumetal can with colour coded leads. Mumetal can size 'm' 48.5mm dia x 57mm high.



8345 Fairchild Control amp input T103/203
Sowter replacement design for Fairchild 670. 600 ohms/170k ohms. Ratio 17+17:1+1. Mumetal core core in Mumetal can with colour coded leads. Can size j 45mm dia x 52mm high



8346 Fairchild Signal amp input T101/201

Sowter replacement design for Fairchild 670, 600 ohms/50k ohms. Ratio 1+1:9+9. Fully balanced two chamber bobbin and Mumetal core. Mumetal can size k 45mm x 72mm x 63mm . Colour coded leads.