



**TE Wire & Cable**  
The most trusted name in thermocouple wire since 1941

107 North Fifth Street • Saddle Brook, NJ 07663-6167 • 888-4TE-WIRE • [www.tewire.com](http://www.tewire.com)

**PRODUCT SPECIFICATION: FW9452**

20 AWG, type K, PFA ins, unshielded, PFA jkt. ANSI color code.

DRAWN: J. MAJOR

7/14/2016

REVISION

APPROVED BY

DATE

CHECKED:

CUSTOMER APP.:

**Manufacturing description:** PFA/PFA-20-K

**Construction Details**

Conductor 20 AWG, solid thermocouple, standard grade, type K per ASTM E230 & ANSI MC96.1

Insulation Extruded PFA.  
Color Code: (+) Yellow, (-) Red

Twisting of pair The conductors lie in parallel.

Jacket Extruded PFA. Nominal final diameter: .068"/.116"  
Color: Brown.

Other Temperature rating: 260 C

The information contained in this drawing is proprietary property of  
TE Wire & Cable. It may not be used or reproduced, in whole or in part,  
without written authorization of TE Wire & Cable