



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

PRODUCT SPECIFICATION: PW30288

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

Prepared by: M. Sojka

Revision

Date: 9/24/2015

Manufacturing description: G/G-20-K SP

Construction Details

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

Insulation Served fiberglass yarn.
Color Code: (+) Yellow, (-) Red

Twisting of pair The conductors lie in parallel.

Jacket Braided fiberglass yarn over the two parallel conductors. Nominal final diameter: .087"/.127"
Color: Brown with Yellow tracers.

Other Temperature rating: 950 F Coninuous Exposure, 1200 F Single Exposure

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