## Technical Data Sheet Communication Cables





2833 West Chestnut Street Washington, PA 15301 Toll Free: (800) 245-4964 Fax: (724) 222-6420 www.westpenn-wpw.com

PART NUMBER:	248
DESCRIPTION:	12/4 Stranded bare copper conductors, unshielded with an overall jacket
NEC RATING:	CL3R, NEC Article 725
APPROVALS:	(UL) Listed
APPLICATION:	Indoor for: Intercom, Security, Sound, Audio, Background Music, and Power Limited Control Circuits

## **Construction Parameters:**

12 AWG Bare Copper
19x25
PVC
0.010" Nom.
4
None
None
PVC
0.017" Nom.
0.320" Nom.
112 Lbs/1M' Nom.
UL 1666 Riser Flame Test

## **Electrical & Environmental Properties:**

Temperature Rating Operating Voltage Max.Capacitance Between Conductors @ 1 KHz DC Resistance per Conductor @ 20deg C Insulation Colors Jacket Color RoHS Compliant

## **Mechanical Properties:**

Max. Recommended Pull Tension Min. Bend Radius (Install)

Specification Issue Date: 7/06

This document is the property of West Penn Wire. The information contained herein is considered Proprietary and not to be reproduced by any means Without written consent of West Penn Wire -20°C To +60°C 150 V RMS 40 pf/ft Nom. 1.7 Ohms/1M' Nom. Black, Red, White, Green Gray Yes

235 lbs. 4.8"

Standard Lengths are 1000ft. The Jacket is sequentially footmarked. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.