## **Technical Data Sheet Plenum Communication Cables**



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PART NUMBER:	25210
DESCRIPTION:	10/2 Stranded bare copper conductors, unshielded with an overall jacket
NEC RATING:	CL2P, NEC Article 725
APPROVALS:	(UL) or (ETL)us Listed
APPLICATION:	Cluster Speaker Cable- Class 2 Plenum

## **Construction Parameters:**

Conductor Stranding Insulation Material Insulation Thickness Number of Conductors Shield Drain Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating

## **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 10 AWG Bare Copper 65x28 Flouropolymer 0.008" Nom. 2 None None Plenum PVC 0.015" Nom. 0.275" Nom. 90 Lbs/1M' Nom. NFPA-262 Flame Test

-10°C To +60°C 150 V RMS 34 pf/ft Nom. 1.10 Ohms/1M' Nom. Black ,White Ivory

248 Lbs. 2.7"

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.