

TECHNICAL DATA SHEET

Description	
Cable Part Code*	I2351FF01
Cable Description	1PR X1.50mm² PVC/OS/PVC Multi Pair Cable 300V
Cable References Standards	BS EN 50288-7, IEC 60332-1

Conductor	
Conductor Material	Bare copper
Conductor Size	1.50mm ²
Conductor Stranding (No. of Strands/Diameter)	7/0.52

Insulation	
No. of Pairs	1
Insulation Material	PVC
Nom. Insulation Diameter (mm)	2.50
Insulation Color Code & Identification	White, Black

Shielding	
Shielded/Unshielded	Overall Foil Shield With Drain Wire

Outer Jacket/Sheath Material	
Outer Jacket Material	PVC
Nom. Overall Diameter (mm)	6.94

Physical/Mechanical Properties	
Operating temperature	-30°C to +70°C
Oil Resistance	Yes
UV Resistance	Yes
Flame / Fire Retardancy	IEC 60332-1

Electrical Properties	
Voltage Rating	300V
Max. Conductor Resistance @ 20°C	12.34 Ω/km
Max. Mutual Capacitance Core to Core @ 1KHz	250 pF/m
Max. Inductance	1mH/KM
Max. Inductance to Resistance Ratio L/R	40 μΗ/Ω

*Ordering stock code will be created at the time of placing the order and the stock code will include cable part code, outer jacket color & putup length

NGUYEN TRUNG DUC

Phone: 0985 72 72 32 - 0888183739

Skype: trungduc.0290

Mail: duc.nguyen@ulcab.com.vn

WEB: ulcab.com.vn

© 2014 Belden, Inc
All Rights Reserved.
Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden produce the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein. All sales of Belden products are subject to Belden's standard terms and conditions of sale.