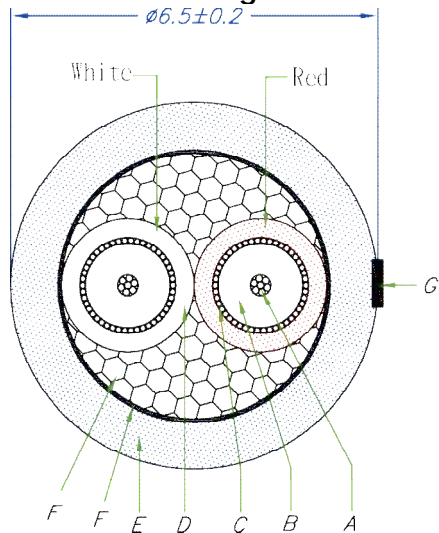


1. Structure diagram



Item	Description	Specification
A	Conductor	$\varnothing 0.12\text{mm}/7+1/-0$, OFC bare copper twisting
B	Insulator	$\varnothing 1.5 \pm 0.1\text{mm}$, red & white PE
C	Shielding	$\varnothing 0.1\text{mm}/46+2$, OFC bare copper shielding twisting
D	Middle Jacket	$\varnothing 2.35 \pm 0.13\text{mm}$, red & white PVC jacket
E	Jacket	$\varnothing 6.5 \pm 0.2\text{mm}$, blue suede PVC jacket
F	Filler	Cotton paper, cotton thread
G	Printing	White printing

Printing content: (D=15.9, F=2)

PROLINK INTERCONNECT S-VHS CABLE

2. Features and specifications

Item	Conditions	Specification
1. Appearance		No stain
2. Conduction impedance	$25 \pm 5^\circ\text{C}$ between conductor	$< 24.5\text{ohm}/100\text{m}$
3. Insulation resistance	$25 \pm 5^\circ\text{C}$ 500V DC 1min between conductor and shielding	$> 1000\text{M ohm}$
4. Withstand voltage	500V AC 2mA 1min between conductor and shielding	No disruption
5. Electrostatic capacity	1KHz between conductor and shielding	$< 85\text{pF}/\text{m}$
6. The intensity of swing	500gf, 60° , F=15~20 time/min	> 1000 times
7. Non movability	$60 \pm 2^\circ\text{C}$, loading 500g, time: 72h, testing with ABS	No obvious scratch on ABS
8. Characteristic impedance	200MHz	$75 \pm 5\text{ohm}$

3. Environmental protection material

Materials must be RoHS compliance