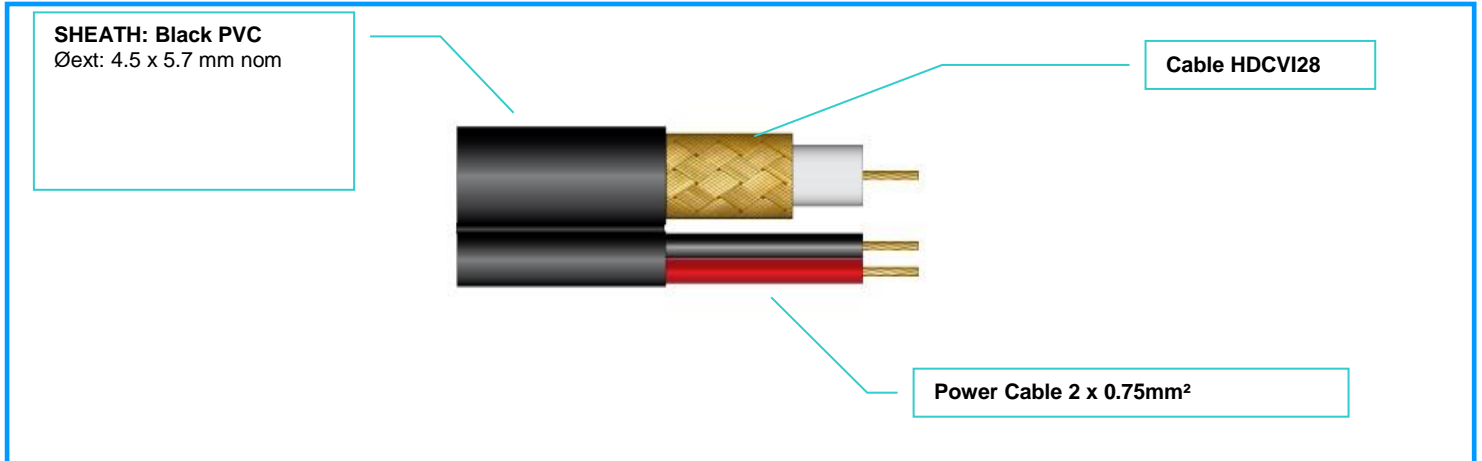




**REF : HDCVI28275**

FT 1 27/09/2017 JL

**Coaxial Composite : 1 Coaxial Cable HDCVI28 + 1 Power Cable  
2x0.75mm<sup>2</sup>. Flatwin Black PVC**



**INFORMATION PRODUCT**

**Construction**

**COAXIAL CABLE:**

- Inner Conductor : Cu : 1x0.60mm  
Dielectric: Foam PE  
( $\varnothing = 2.8\text{mm nom.}$ )  
Shielding : Braiding
- Sheath : Black PVC –  $\varnothing = 4.5\text{ mm nom.}$

**POWER CABLE:**

- Inner Conductor Stranded Copper S = 0.75 mm<sup>2</sup>.
- ISOLATION: PVC-  $\varnothing = 2.0\text{ mm nom.}$
- COLOUR: Black – Red
- SHEATH : Black PVC –  $\varnothing : 5.7\text{mm}$

**Electricals Characteristics**

**COAXIAL CABLE:**

- Inner resistance conductor: **238  $\Omega/\text{km.}$**
- Outer resistance conductor: **25  $\Omega/\text{km.}$**
- Impedance characteristic @ 200 MHz: **75  $\pm$  3  $\Omega.$**
- Capacity: **67 pF/m nom.**
- Attenuation max à 20°C : **24 dB/100m à 400 MHz**
- Velocity : **66 %**

**POWER CABLE :**

- Tension use : **230 V**
- Sparking Test : **2000 V**
- Resistance to 20°C: **26  $\Omega/\text{km.}$**
- Résistance d'isolement : **> 100 M $\Omega$ .km**

**Characteristics**

..... Operating Temperature: - 20°C → +70 °C

..... Bend Radius min.: 60 mm

..... Conform RoHS

..... Flamme Tests:  
IEC 60332-1

..... Drums of 250 & 500 meters

**Fire Resistance :** EN50575 : 2014 + A1:2016  
**Level CPR :** Eca