

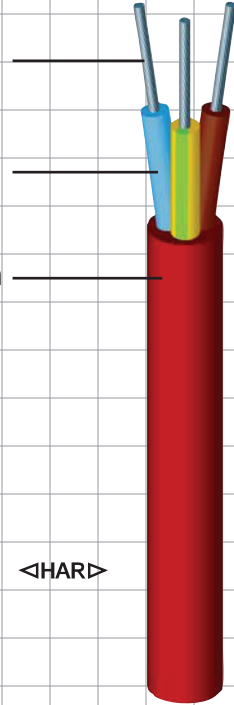
# ProFixture®

## PC3X1.5VDE Toughened Silicone VDE Cable

Plain or tin-plated flexible copper core - class 5 (IEC 228 and HD 383)

Silicone rubber insulation - EI2 - HD 22.1 S3

Silicon rubber outer sheath - EM9 - HD 22.1 S3



### CHARACTERISTICS

- Continuous working temperatures: -60 to + 180°C.
- Good resistance to thermal shock.
- Excellent ageing resistance.

### PRODUCTS

- Color of external sheath : Brick red.
- Other colors : Please consult us.

### PACKAGING

- Rolls, spools or drums.

### APPROVALS - STANDARDS

- USE HAR approved series as per HD 22.15 S1.
- Halogen free cable, complies with C1 test of the NF C 32-070 standard.
- Fire behaviour : complies with IEC 60332-1 and IEC 60331 standards

### SPECIFICATIONS

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<b>Conductor Construction</b>	
Cross Section	1.5 mm <sup>2</sup> nom.
Insulation thickness	0.8 mm nom.
Conductor Colors	brown – blue – yellow/green
Jacket Thickness	1.0 mm nom.
Overall Jacket OD	8.0-10.4 mm
Jacket Color	Red
Weight	98 kg/km
<b>Electrical characteristics</b>	
Working voltage	300/500V
<b>Physical characteristics</b>	
Working Temperature	-60° to +180° C
Weight	98 kg/km
Legend	ProFixture WIRE CE XX 180 H05SS-F – 369 – USE < HAR > 3G1.5 sqmm 300 / 500 V 180 Deg C CE



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