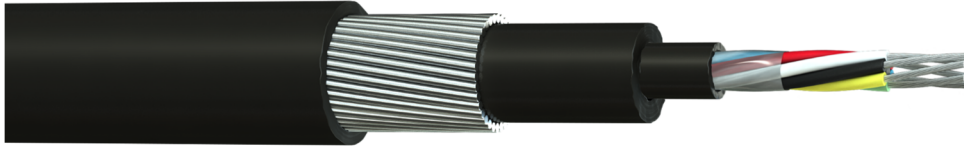


**Description:** 7/0.2mm Def-Stan Multicore Type A Unscreened, Steel Wire Armoured (SWA), PE Sheathed Cable



## Construction

Conductor Material : Tinned Copper, 7/0.2mm  
 Conductor Insulation : Polyvinyl Chloride (PVC)  
 Overall Tape : Polyester  
 1<sup>st</sup> Inner Sheath Material : Polyvinyl Chloride (PVC)  
 1<sup>st</sup> Inner Sheath Colour : Black  
 2<sup>nd</sup> Inner Sheath Material : Polyethylene (PE)  
 2<sup>nd</sup> Inner Sheath Colour : Black  
 Armour : Galvanised Steel Wire Armour (SWA)  
 Outer Sheath Material : Polyethylene (PE)  
 Outer Sheath Colour : Black

## Core Identification

1	Red	7	Brown
2	Blue	8	Violet
3	Green	9	Orange
4	Yellow	10	Pink
5	White	11	Turquoise
6	Black	12	Grey

## Electrical Characteristics

Nominal Conductor Resistance @ 20°C : < 92 Ω/km  
 Insulation Resistance : > 200 MΩ.M  
 Voltage Rating : 440V rms up to 1600 MHz  
 Test Voltage : 2.5kV for 5 Minutes  
 Current Rating : 1 amps

## Physical Characteristics

Overall Diameter : See Table  
 Min. Bend Radius : 7.5 x OD  
 Temperature Rating : -0°C to 70°C  
 Weight : See Table

## Standards

RoHS3 Compliant : Yes  
 CE Compliant : LVD (2014/35/EU)  
 CPR Classification : Fca (EN50575:2014+A1:2016)  
 Generally Manufactured to : Def Stan 61-12 Part 4

Part No.	Size	No. of Cores	Weight kg/km	O/D mm
39200208A-F00	7-2-8A	8	342	11.8
39200212A-F00	7-2-12A	12	356	12.6