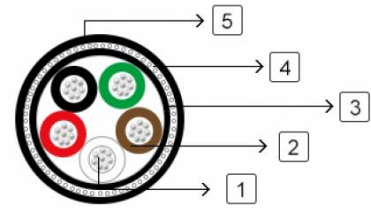


**Multicore Unscreened Armoured Cables-  
Belden Equivalent 26503**



<b>Applications</b>	These multipair overall screened armoured cables provide excellent protections. They are ACIC armoured cables, used as instrumentation cables.
<b>Construction</b>	
<b>Conductor</b>	Bare copper wire.
<b>Insulation</b>	XLPE.
<b>Overall Screen</b>	Aluminium/Polyester tape.
<b>Drain Wire</b>	18 AWG (7X26) tinned copper wire.
<b>Inner Sheath</b>	FR PVC.
<b>Armour</b>	Steel wire armour
<b>Outer Sheath</b>	FR PVC
<b>Insulation Colour</b>	Black/Red and Numbered 1, Black/White and Number 2, Black/Green and Number 3, Black/Blue and Number 4. Other colours are available upon your request.

**Electrical & Mechanical Characteristics**

<b>AWG</b>		6
<b>Conductor Construction</b>		7x24
<b>Nominal Conductor DC Resistance @20°C</b>	Ω/km	14
<b>Nominal Outer Shield DC Resistance @ 20°C</b>	Ω/km	13
<b>Voltage Rating</b>	V	300
<b>Bending Radius</b>		11xOverall Diameter
<b>Operating Temperature</b>	°C	40~90

**Dimensions**

Part No.	No. of Cores	Insulation Thickness	Sheath Thickness	Overall Diameter
----------	--------------	----------------------	------------------	------------------

		mm	mm	mm
UEBE 26503V SWA	4	0.7	1.7	21.8