


Siechem UL 10531 APC, PVC Insulated 105°C, 600 V AC Cable
Application

- ✓ Appliance wiring
- ✓ Internal wiring of meters, panels, electrical and electronic equipment.

Product Construction

- ✓ Conductor : Annealed Solid / Stranded Bare Copper (Tinning on request)
- ✓ Insulation : PVC
- ✓ Colour : As per customer order.

Technical Data

- ✓ Temperature Range : +105°C
- ✓ Voltage Rating : 600 V AC, 750 V DC

Features

- ✓ Flame retardant
- ✓ Resistant to water, oil, acids, solvents and fungus.

		ISO 9001	ISO 14001	AS 9100	ISO 45001

Part Number	Conductor Construction		Insulation Wall Thickness Nom.	Cable		Max. Conductor Resistance at 20°C
	Conductor Size	No. of Strands / Wire dia		Overall Diameter Max.	Weight Approx.	
	AWG	nos. / mm	mm	mm	kg/km	Ω/km
S44582XX	18	1 / 1.024	1.18	3.4	18.56	21.4

Note : XX* : Please add last two digits in the part number as per the colour code given hereunder replacing XX while ordering.

Red - 01	Yellow - 02	Blue - 03	Black - 04	Green - 05	Yellow-Green - 06	Grey - 07	Brown - 08	White - 09	Orange - 10	Violet - 11
Chocolate - 12	Tan - 13	Charcoal - 14	LT Blue - 15	DK Grey - 16	LT Green - 17	DK Green - 18	DK Blue - 19	Purple - 20	Pink - 21	

