



## Siechem UL 1015 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.

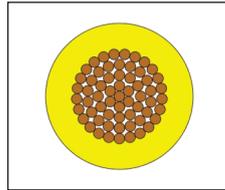
### Technical Data

- ✓ Temperature Range : +105°C
- ✓ Voltage Rating : 600 V AC  
For Electronic use : 2500 V

### Features

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

### 2D View



### Approvals Accreditations Certifications



Part Number	Conductor Construction		Insulation Wall Thickness Nom.	Cable		Max. Conductor Resistance at 20°C
	Conductor Size	No. of Strands / Wire dia		Overall Diameter	Weight Approx.	
	AWG	nos. / mm	mm	mm	kg/km	Ω/km
CEP41485XX	26	7/0.16	0.762	2.17	6	140
CEP41484XX	24	7/0.193	0.762	2.22	7	87.6
CEP41483XX	22	7/0.254	0.762	2.38	9	55.4
CEP41482XX	20	10/0.254	0.762	2.54	11	34.8
CEP41481XX	18	16/0.254	0.762	2.78	15	21.8
CEP41480XX	16	26/0.254	0.762	3.11	20	13.7
CEP41479XX	14	41/0.254	0.762	3.49	29	8.59
CEP41478XX	12	65/0.254	0.762	3.98	42	5.41
CEP41477XX	10	105/0.254	0.762	5.82	63	3.41
CEP414A01XX	9	133/0.254	0.762	4.69	104	2.75
CEP41476XX	8	168/0.254	1.143	6.19	106	2.18
CEP414A50XX	7	210/0.254	1.143	6.82	130	1.73
CEP41475XX	6	266/0.254	1.524	7.96	170	1.38
CEP414A18XX	3	532/0.254	1.524	10.24	313	0.693
CEPS41487XX	30	1/0.255	0.762	2.07	6	347
CEPS41486XX	28	1/0.321	0.762	2.13	7	218
CEPS41485XX	26	1/0.405	0.762	2.21	6	138
CEPS41481XX	18	1/1.024	0.762	2.64	15	21.4
CEPS41480XX	16	1/1.291	0.762	2.91	20	13.5

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	GreenYellow - 29

\*\* We have obtained various approvals, accreditations, and certifications — some of which may not be relevant to this catalog.

