

E337153 AWM STYLE 1284 8 AWG 105°C  
Siechem AWM I A 8 AWG 105°C 600V CE

## Siechem UL 1284 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.

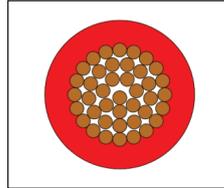
### Technical Data

- ✓ Temperature Range : +105°C
- ✓ Rated Voltage : 600 V AC
- ✓ Flame Test : UL 758, VW-1

### 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
CEP41976XX	8	168/0.254	2.032	8.17	136.41	2.18
CEP41975XX	6	266/0.254	2.032	9.18	191.58	1.38
CEP41974XX	4	133/0.455	2.032	10.47	276.96	0.865
CEP41973XX	2	259/0.405	2.032	11.98	397.97	0.547
CEP41972XX	1	259/0.455	2.032	12.93	486.49	0.434
CEP41990XX	1/0	259/0.511	2.032	14.10	597.63	0.344
CEP41991XX	2/0	259/0.573	2.032	15.30	733.13	0.272
CEP41992XX	3/0	259/0.644	2.032	16.67	905.70	0.216
CEP41994XX	4/0	259/0.723	2.032	18.19	1119.57	0.171

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	

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

