

**Siechem UL 2587 APC, PVC Insulated 90°C, 600 V AC Cable**

**Application**

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

**Features**

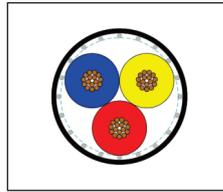
- ✓ Flame retardant
- ✓ Resistant to water, oil, acids, solvents and fungus.

**Product Construction**

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

UL Cables **2587**

**2D View**



**Technical Data**

- ✓ Temperature Range : +90°C
- ✓ Voltage Rating : 600 V AC

Approvals	Accreditations	Certifications

Part Number	Conductor Construction			Insulation Wall Thickness Nom.	Outer Sheath Thickness Nom.	Cable		Max. Conductor Resistance at 20°C
	Number of Cores	Conductor Size	No. of Strands / Wire dia			Overall Diameter Max.	Weight Approx.	
	Nos.	AWG	nos. / mm	mm	mm	mm	kg/km	Ω/km
P4318002	2	16	19/0.297	0.55	0.8	6.80	71.37	13.7
P4318003	3	16	19/0.297	0.55	0.8	7.22	87.60	13.7
P4318004	4	16	19/0.297	0.55	0.8	7.90	104.52	13.7
P4318004	5	16	19/0.297	0.55	0.8	8.62	132.97	13.7
P4318007	7	16	19/0.297	0.55	0.8	9.41	163.55	13.7
P4318008	8	16	19/0.297	0.55	0.8	10.58	193.14	13.7
P4318009	9	16	19/0.297	0.55	0.8	11.49	220.29	13.7
P4318012	12	16	19/0.297	0.55	0.8	12.42	276.06	13.7
P4318015	15	16	19/0.297	0.55	0.8	13.83	341.24	13.7
P4318019	19	16	19/0.297	0.55	0.8	14.61	410.20	13.7
P4318025	25	16	19/0.297	0.55	0.8	17.21	545.48	13.7
P4317902	2	14	19/0.373	0.8	0.8	8.57	112.67	8.62
P4317904	4	14	19/0.373	0.8	0.8	10.04	166.19	8.62
P4317905	5	14	19/0.373	0.8	0.8	11.01	213.96	8.62
P4317907	7	14	19/0.373	0.8	0.8	12.06	263.39	8.62
P4317802	2	12	19/0.47	0.8	0.8	9.55	150.02	5.43
P4317804	4	12	19/0.47	0.8	0.8	11.22	227.31	5.43

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.

