



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.

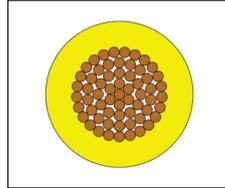
Technical Data

- ✓ 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. mm	Cable		Max. Conductor Resistance at 20°C Ω/km
	Conductor Size AWG	No. of Strands / Wire dia nos. / mm		Overall Diameter (Nom.) mm	Weight Approx. kg/km	
P41485XX	26	7/0.16	0.762	2.17	6.5	140
P41484XX	24	7/0.193	0.762	2.3	7	87.6
P41483XX	22	7/0.254	0.762	2.4	9	55.4
P41482XX	20	10/0.254	0.762	2.6	12	34.8
P41481XX	18	16/0.254	0.762	2.9	15	21.8
P41480XX	16	26/0.254	0.762	3.1	21	13.7
P41479XX	14	41/0.254	0.762	3.6	30	8.59
P41478XX	12	65/0.254	0.762	4.15	48	5.41
P41477XX	10	105/0.254	0.762	4.6	60	3.41
P414A01XX	9	133/0.254	0.762	5.3	81	2.75
P41476XX	8	168/0.254	1.143	6.2	105	2.18
P414A50XX	7	210/0.254	1.143	7.0	130	1.73
P41475XX	6	266/0.254	1.524	8.2	170	1.38
PA41474XX	4	420/0.254	1.524	9.5	250	0.928
P414A18XX	3	532/0.254	1.524	10.24	315	0.693
PA41473XX	2	665/0.254	1.524	11.0	370	0.590
PS41487XX	30	1/0.255	0.762	1.92	4.7	347
PS41486XX	28	1/0.321	0.762	2.0	5.2	218
PS41485XX	26	1/0.405	0.762	2.17	6.5	138
PS41481XX	18	1/1.024	0.762	2.9	15	21.4
PS41480XX	16	1/1.291	0.762	3.1	21	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.

