



Siechem UL 2576 APC, PVC Insulated 80°C, 150 V AC Cable

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
P4308102	2	18	16/0.254	0.40	0.80	5.97	43.56	21.8
P4308103	3	18	16/0.254	0.40	0.80	6.30	56.01	21.8
P4308104	4	18	16/0.254	0.40	0.80	6.84	69.34	21.8
P4308105	5	18	16/0.254	0.40	0.94	7.70	87.85	21.8
P4308106	6	18	16/0.254	0.40	0.94	8.33	101.94	21.8
P4308107	7	18	16/0.254	0.40	0.94	8.33	112.98	21.8
P4308108	8	18	16/0.254	0.40	0.94	9.27	128.61	21.8
P4308109	9	18	16/0.254	0.40	0.94	10.00	143.22	21.8
P4308110	10	18	16/0.254	0.40	0.94	10.41	156.29	21.8
P4308112	12	18	16/0.254	0.40	1.00	11.07	188.22	21.8
P4308115	15	18	16/0.254	0.40	1.14	12.47	235.83	21.8
P4308119	18	18	16/0.254	0.40	1.14	13.10	283.91	21.8
P4308120	20	18	16/0.254	0.40	1.14	13.78	299.29	21.8
P4308125	25	18	16/0.254	0.40	1.52	15.94	391.15	21.8
P4308002	2	16	26/0.254	0.78	0.80	8.14	73.64	13.7
P4308003	3	16	26/0.254	0.78	0.80	8.64	97.26	13.7
P4308004	4	16	26/0.254	0.78	1.14	10.15	137.94	13.7
P4308005	5	16	26/0.254	0.78	1.14	11.03	164.60	13.7
P4308006	6	16	26/0.254	0.78	1.14	11.98	191.62	13.7
P4308007	7	16	26/0.254	0.78	1.14	11.98	213.09	13.7
P4308008	8	16	26/0.254	0.78	1.14	13.41	242.89	13.7
P4308009	9	16	26/0.254	0.78	1.14	14.52	270.84	13.7
P4308010	10	16	26/0.254	0.78	1.14	15.15	296.02	13.7
P4308012	11	16	26/0.254	0.78	1.52	16.42	370.65	13.7
P4308015	12	16	26/0.254	0.78	1.52	18.13	448.12	13.7
P4308019	15	16	26/0.254	0.78	1.65	19.34	553.03	13.7
P4308020	20	16	26/0.254	0.78	1.65	20.59	592.78	13.7
P4308025	25	16	26/0.254	0.78	1.65	22.71	718.63	13.7
P4307902	2	14	41/0.254	0.78	0.89	9.09	97.92	8.59
P4307903	3	14	41/0.254	0.78	0.89	9.66	130.64	8.59
P4307904	4	14	41/0.254	0.78	1.14	11.08	177.79	8.59
P4307905	5	14	41/0.254	0.78	1.52	12.84	235.98	8.59
P4307907	7	14	41/0.254	0.78	1.52	13.90	304.25	8.59
P4307909	9	14	41/0.254	0.78	1.65	17.01	396.44	8.59
P4307912	12	14	41/0.254	0.78	1.65	18.28	497.19	8.59
P4307915	15	14	41/0.254	0.78	2.00	20.90	637.13	8.59
P4307802	2	12	65/0.254	0.78	1.00	10.29	134.05	5.41
P4307803	3	12	65/0.254	0.78	1.00	10.94	180.61	5.41
P4307804	4	12	65/0.254	0.78	1.14	12.27	237.27	5.41
P4307807	7	12	65/0.254	0.78	1.52	15.37	407.45	5.41

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.

