



Siechem UL 2129 APC, PVC Insulated 105°C, 1000 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 Shield
- ✓ Jacket : PVC
- ✓ Colour : As per customer order.

Technical Data

- ✓ Temperature Range : +105°C
- ✓ Voltage Rating : 1000 V AC

Part Number	Conductor Construction		Insulation Wall Thickness Nom.	Outer Sheath Thickness Nom.	Cable		Max. Conductor Resistance at 20°C
	Conductor Size	No. of Strands / Wire dia			Overall Diameter Max.	Weight Approx.	
	AWG	nos. / mm	mm	mm	mm	kg/km	Ω/km
4288402	24	7/0.193	0.8	0.8	7.62	76.62	87.6
4288302	22	7/0.254	0.8	0.8	8.01	89.80	55.4
4288202	20	10/0.254	0.8	0.8	8.38	101.17	34.8
4288102	18	16/0.254	0.8	0.8	8.98	121.86	21.8
4288002	16	26/0.254	0.8	0.8	9.77	153.23	13.7
S4288102	18	1/1.024	0.8	0.8	8.60	116.06	21.4
S4288002	16	1/1.291	0.8	0.8	9.24	144.16	13.5
4287802	12	19/0.47	0.8	0.61	9.23	312.33	5.43
4287802	12	19/0.47	0.8	0.61	10.91	357.10	5.43

