

Siechem UL 2464 APC, PVC Insulated, Al Mylar tape with Drain wire, PVC Outsheathed 300 V AC Cable

Application

- ✓ Suitable for use as a command, measuring and control cable in tool making machinery Conveyor System and production lines, in industrial plants and in air conditioning as well as in the steel producing industries.

Product Construction

- ✓ Conductor : Annealed Solid / Stranded Bare Copper (Tinning on request).
- ✓ Insulation : PVC
- ✓ Shielding : Al Mylar tape with Drain wire
- ✓ Core Identification : As per Customer request (or) Black with number printing
- ✓ Jacket : PVC
- ✓ Colour : Black or as per customer request

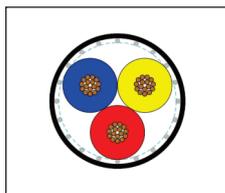
Technical Data

- ✓ Temperature Range : -10°C to +80°C
- ✓ Voltage Rating : 300 V AC
- ✓ Standard : UL Std. 758, UL Style 2464,1015
- ✓ Test Voltage : 1500 V
- ✓ Breakdown voltage : min 3000V
- ✓ Min Binding Radius : 15 X Ø

Features

- ✓ Flame retardant
- ✓ Resistant to water, oil, acids, solvents and fungus.
- ✓ PVC Self- extinguishing and flame retardant, test method VW-1 FT1

2D View



Approvals | Accreditations | Certifications



Part Number	Conductor Construction**			Insulation Wall Thickness (Nom)	Shielding tape Thickness (Nom)	Outer Sheath Thickness (Nom)	Cable		Max. Conductor Resistance at 20°C
	No. of cores	Conductor Size	No. of Strands/ Wire dia (Nom)				Overall Diameter (Nom)	Weight Approx.	
	Nos	AWG	Nos/mm	mm	mm	mm	mm	kg/km	Ω/km
PA34080202*	2	20	10/0.254	0.76	0.035	0.76	7.5	78	34.8
PA3401303	3	15	7/0.530	0.76	0.050	0.76	7.5	95	12.1
PLA3408404	4	24	7/0.20	0.76	0.035	0.76	8.0	83	87.6
PLA3408410	10	24	7/0.20	0.76	0.035	0.76	11.2	150	87.6
PA341301P	1P	15	7/0.53	0.76	0.035	0.76	8.6	100	12.1

✓ Note : *For Tinned Copper Conductor, The part code is A340 and A341

**Conductor Construction can be changed as per customer request, to increase the flexibility

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

