



Siechem S 3288 APC, EBXL-XLPE Insulated 150°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 : EBXL-XLPE
- ✓ Colour : As per customer order.

Technical Data

- ✓ Temperature Range : +150°C
- ✓ Voltage Rating : 600 V AC
- ✓ Flame Test : VW-1

Features

- ✓ Flame retardant
- ✓ Resistant to water, oil, acids, solvents and fungus.
- ✓ Highly Flexible
- ✓ Soldering iron resistant
- ✓ Very High short circuit resistant

		ISO 9001	ISO 14001	AS 9100	ISO 45001

Part Number	Conductor Construction		Insulation Wall Thickness Nom.	Cable		Max. Conductor Resistance at 20°C
	Conductor Size	No. of Strands / Wire dia		Overall Diameter Nom.	Weight Approx.	
	AWG	nos. / mm	mm	mm	kg/km	Ω/km
BC27884XX	24	7/0.19	0.762	2.2	6.9	87.6
C27883XX	22	7/0.25	0.762	2.3	8.6	55.4
C27882XX	20	10/0.25	0.762	2.5	10.5	34.8
C27881XX	18	16/0.25	0.762	2.7	14.0	21.8
C27880XX	16	26/0.25	0.762	3.0	19.7	13.7
C27879XX	14	41/0.25	0.762	3.4	27.8	8.6
C27878XX	12	65/0.25	0.762	3.9	40.2	5.41
C27877XX	10	104/0.25	0.762	4.5	60.4	3.41
C27876XX	8	168/0.25	1.143	6.0	101	2.18
C27875XX	6	266/0.25	1.143	7.4	160	1.38
C27874XX	4	133/0.45	1.143	8.7	230	0.865
SC27881XX	18	1/1.024	0.762	2.5	13.4	21.4
SC27880XX	16	1/1.291	0.762	2.8	18.5	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	Green-yellow- 29

