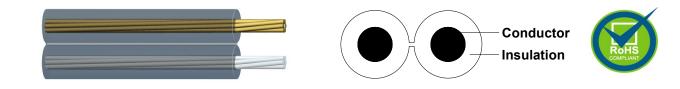


## Wire & Cable Technical Specification

# C61200161FF PARALLEL TYPE SPEAKER CABLE





#### DESCRIPTION

13AWG., 2.7mmsq. Stranded PACW & TACW, Parallel Construction, PVC Insulation (Transparent).

#### **APPLICATION**

For the connecting wiring between the amplifier & speaker.

#### **APPLICABLE STANDARD**

■ RoHS 2011/65/EU Directive.

CONSTRUCTION		
Conductor		
Material :	Plain Annealed Copper Wire	Tinned Annealed Copper Wire
Size :	2.7mmsq. (13AWG)	2.7mmsq. (13AWG)
Construction :	Stranded (240/0.12mm)	Stranded (240/0.12mm)
Insulation		
Material :	PVC	
Nominal O.D :	4.5 x 9.0mm	
Color :	Transparent	

All values subject to factory tolerances. Samson tries to ensure accuracy at the time of issue and reserves the right to change the data of the products without notice. Copyright © 2013 Samson Electric Wire Co., Ltd. All Rights Reserved. Establish : LLS | Approved : LQM | Issue : 02 | Date : 27-07-2015 | Page 1 of 2



## Wire & Cable Technical Specification

C61200161FF
PARALLEL TYPE SPEAKER CABLE

### (SP-CR240)

PHYSICAL PROPERTIES		
Operating Temperature (Flexing)	-15°C to 70°C	
Operating Temperature (Fixed)	-30°C to 70°C	
Min. Bend Radius (Fixed)	45mm	
ELECTRICAL PROPERTIES		
Rated Voltage	300V	
Max. Suggest Current	16A	
Max. Bare Copper DCR @20 <sup>o</sup> C	6.7Ω/km	
Max. Tinned Copper DCR @20 <sup>o</sup> C	7.0Ω/km	
Spark Test	3kV	

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