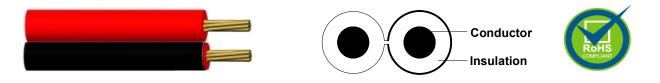


Wire & Cable Technical Specification

(SP-RB4012)

C6120021141
PARALLEL TYPE SPEAKER CABLE



DESCRIPTION

20AWG., 0.5mmsq. Stranded PACW, Parallel Construction, PVC Insulation.

APPLICATION

For the connecting wiring between the amplifier & speaker.

APPLICABLE STANDARD

■ RoHS 2011/65/EU Directive.

CONSTRUCTION

Conductor	
Material :	Plain Annealed Copper Wire
Size :	0.5mmsq. (20AWG)
Construction :	Stranded (40/0.12mm)
Insulation	
Material :	PVC
Nominal O.D :	2.8 x 5.6mm
Color :	Red/Black Stripe

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

C6120021141
PARALLEL TYPE SPEAKER CABLE

(SP-RB4012)

PHYSICAL PROPERTIES	
Operating Temperature (Flexing)	-15°C to 70°C
Operating Temperature (Fixed)	-30°C to 70°C
Min. Bend Radius (Fixed)	28mm
ELECTRICAL PROPERTIES	
Rated Voltage	300V
Max. Suggest Current	3A
Max. DCR @20 ^o C	39.7Ω/km
Spark Test	3kV