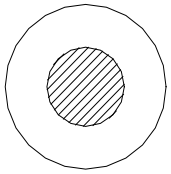
Datasheet

RS PART NUMBER:	8850869
Product Discription:	Cable ZYRAD 500 4.0MM SQ
Specification No.:	UL3289 12AWG
Customer's Name:	

Description

Rated Voltage:	600V
Rated Temperature:	150℃
Reference Standard:	UL758,UL1581

Cross Section



Marking

E148800(R) AWM STYLE 3289 12AWG 150°C 600V VW-1 ---
c(R) AWM I A 150°C 600V FT1 -F- -LF- PC10 LTK

Applications

For use as Motor Leads or Internal Wiring of Appliances.

Revisions

Version	Description	Drawn by	Approved by	Date
0	New document issue	Lisa	Jason	07/07/2015

Construction

Conductor	**Stranded Tinned Copper**		
Size(AWG)	12		
Construction(±0.008mm)	56/0.30		
Stranded Dia.(mm)Ref.	2.6		
Insulation Material	XL-PE		
Insulation Color	Black		
Ave Thickness(mm)	0.8		
Insulation Dia.(±0.15mm)	4.20		

Remark:

Characteristics

Test Item	Standard Value
Test Material	XL-PE(ROHS)
Max.DC Resistance(20℃ Ω/km)	5.7(MAX)
Vol. Tesr(AC.V.60S) (V)	2000
Flammability Test	VW-1

Customer Approve

Seal & Stamp

Signature:

Date:

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.