



Product: <u>5520UL</u> ☑

Fire Alarm, #22-2c BC, FPLR

Product Description

Fire Alarm Cable, Riser-FPLR, 2-22 AWG solid bare copper conductors with PVC insulation, PVC jacket with ripcord

Technical Specifications

Product Overview

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Suitable	Applications:		Fire Ala	rm, Monito	r/Detection	on, Circuits	Audio, Control,	Initiating, Notificat
Constru	uction Detai	ls						
Conducto	r							
	Number of Ele	ment	Size	Stranding	Ma	terial		
Pair(s)	1			Solid	BC - Ba	are Copper		
nsulatior							4	
Element		Nor	n. Thicknes	s Nom.	Insulatio	n Diamete	r Color Code	
Pair(s)	PO - Polyolefin		7 in (0.18 m				Black and Red	t
Material No Shield	t							
N	laterial	Nom	. Thickness	Nom. D	lameter	Ripcord		
PVC - Pc	ha dari di Obda si da			_				
Overall C	able Diameter (N	lomina		1	1	Yes		
Overall C Electric	Cable Diameter (N	lomina	I): 0.114 in	1	1	Yes		
Overall C Electric Electrical Element	s Nom. Conduct	Nomina ristic	R	Max. Cur	rent			
Overall C Electric Electrical	sable Diameter (N	Nomina ristic	R		rent			
Overall C Electric Electrical Element	s Nom. Conduct	Nomina ristic	R	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage	s Nom. Conduct	Nomina ristic	R	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage	s Nom. Conduct 18.4 Ohm/1000	Nomina ristic	R	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage UL Volta 300 V	s Nom. Conduct 18.4 Ohm/1000	Nomina ristic or DC	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage UL Volta 300 V Mechar	s Nom. Conduct 18.4 Ohm/1000 ge Rating	Nomina ristic or DC	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage UL Volta 300 V Mechar	sable Diameter (N cal Characte s Nom. Conduct 18.4 Ohm/1000 ge Rating hical Character ure	lominz ristic cor DC	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage UL Volta 300 V Mechar	sable Diameter (N cal Characte s Nom. Conduct 18.4 Ohm/1000 ge Rating hical Character ure	lomination	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) /oltage UL Volta 300 V Mechar Femperat UL Temp 75°C	sable Diameter (N cal Characte s Nom. Conduct 18.4 Ohm/1000 ge Rating hical Charact ure perature Ope -20°C	lomination	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) Voltage UL Volta 300 V Mechan Femperat UL Temp 75°C Bend Rad	sale Diameter (N cal Characte s Nom. Conduct 18.4 Ohm/1000 ge Rating hical Charact ure perature Ope -20°C	lomina ristic or DC off :teris	R 2.8 Amp	Max. Cur	rent			
Overall C Electrical Element Pair(s) /oltage UL Volta 300 V Mechar Femperat UL Temp 75°C	s Nom. Conduct s Nom. Conduct 18.4 Ohm/1000 ge Rating hical Charace ure perature Ope -20°C	lomina ristic or DC off :teris	R 2.8 Amp	Max. Cur	rent			

Bulk Cable Weight:	8 lbs/1000ft
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Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	UL1666 Riser, FT4
NEC / UL Compliance:	Article 760, FPLR
History	

Update and Revision: Revision Number: 0.130 Revision Date: 05-05-2023

Part Numbers

Variants					
ltem #	Color	UPC			
5520UL 0021000	Red	612825366669			

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