

ROHS COMPLIANT

A/0

DATE	REV	DESCRIPTION	BY	CHECK
	A/0			

1600±40

600±15

1000±20

F068

YE/GN(line)

BLUE BROWN

C13

600±15

C14

YE/GN(line)

BROWN BLUE

210±20

WIRE MARKING
JACKET

INSULATION

CONDUCTOR

ELECTRIC TESTING:

1. 100% OPEN & SHORT TESTING .
2. VOLTAGE RATING:AC ≥2000V/S
3. PLUG (C14) RATED POWER:250V 10A
4. PLUG (C13) RATED POWER:250V 10A
5. WIRE: H05VV-F 3*0.75*2 RATED VOLTAGE:300/500V
& H05VV-F 3*1.0*1 RATED VOLTAGE:300/500V
6. COLOR:BLACK
7. LENGTH:2.2M(0.6M+0.6M+1.0M)

WIRE MARKING: (Hollow)	+ 0 + 0 + 0 KEMA-KEUR      Δ CEBEC 972 <VDE> NF-USE 1345 IEMMEQU H05VV-F 3G0.75MM ² V-75 300/500V ORDINARY DUTY N SW17436 YFC BON-EAGLE
WIRE MARKING: (Hollow)	+ 0 + 0 + 0 KEMA-KEUR      Δ CEBEC 972 <VDE> NF-USE 1345 IEMMEQU H05VV-F 3G1.0MM ² V-75 300/500V ORDINARY DUTY N SW17436 YFC BON-EAGLE

Conductor		Insulation			Jacket		Overall diameter
mm ²	Resistance maximum (≤)	Min.Thick	Diameter	Length of Lay	Min.Thick	AVG.Ghick	
1.0 (32/0.190)	at20°C,19.5ohms/km	0.44mm	2.5±0.1mm	130 ↓ mm	0.58mm	0.8mm	7.0±0.1mm
0.75 (24/0.190)	at20°C,26.0ohms/km	0.44mm	2.4±0.1mm	130 ↓ mm	0.58mm	0.8mm	6.8±0.1mm

(NOTE: IF THE CONDUCTORS O.D IS GO BEYOND THE SCOPE, THE RESISTANCE OF CONDUCTOR IS STANDARD THEN)

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Unless specified on the drawing, tolerances are per the follows: .X ±1 .XX ±0.5 .XX ±0.1		DESCRIPTION	112210 High Quality Power Y-Cable		
		CUSTOMER NAME		CUSTOMER NO.	
		CUSTOMER PART NO.		DRAW	DATE 2011/11/21
		SCALE		CHECK	DATE 2011/11/21
		UNIT	MM	APPROVAL	DATE
3RD		PATH NAME			