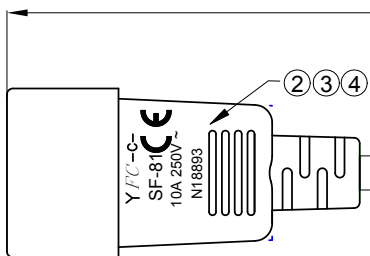
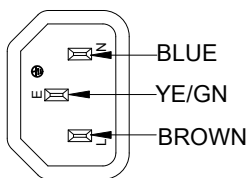
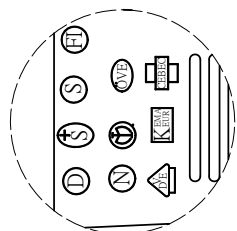
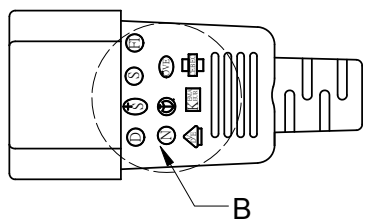


MOLDING: SF-81  
SF-82

DATE	REV.	REVISION	DRAFTING	CHECKED
2021.5.26	A/0	NEW	Bob.Chen	

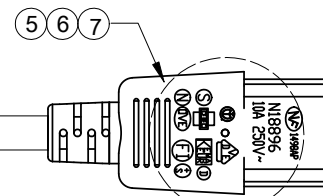
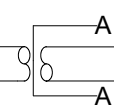


IEC60320 C14 (SF-81)

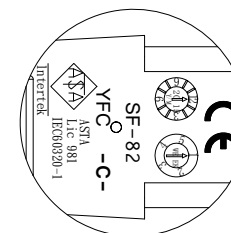
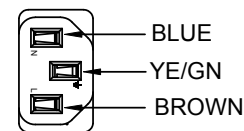
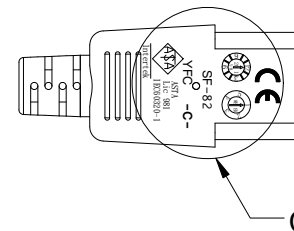


B  
1.5:1

Length

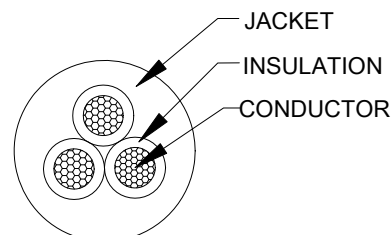


IEC60320 C13 (SF-82)

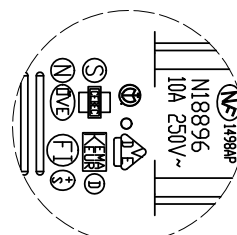


C  
1.5:1

WIRE MARKING(NO.129):  
 + S + S + S KEMA-KEUR CECEC 972 <VDE> NF-USE 1345  
 IEMMEQU H05VV-F 3G 0.75MM<sup>2</sup> V-75 300/500V ORDINARY DUTY NSW17436 YFC BON-EAGLE



A-A



D  
1.5:1

Polarity and Conduction and Penetration Test	
Dielectric Voltage Withstand Test : 2000V / 1 Sec	
Electrical Performance (20°C)	
Item	Parameter
Conductor Resistance	≤26Ω/1000m
Voltage Rating	AC 300V

PINOUT			
SF-81		SF-82	WIRE
E		E	YE/GN
L		L	BROWN
N		N	BLUE

⑦	Molding	PVC 50P	AR
⑥	Frame	IEC C13 three-insert (SF82) inner frame, black	1PC
⑤	Terminal	IEC C13 type insert female end, with 20-16AWG line natural color	3PCS
④	Molding	PVC 40P	AR
③	Frame	IEC C14 three-insert (SF81) inner frame, black	1PC
②	Terminal	IEC C14 pin end, with nickel plated 20-16AWG wire	3PCS
①	Cable	H05VV F0.75mm <sup>2</sup> x3C	1PC
No.	TITLE	DESCRIPTION	Q'TY

Unless specified on the drawing, tolerances are per the follows:  
 X. ±0.20 X° ±3  
 .X ±0.10 .X° ±0.3  
 .XX ±0.05

		DRAW. NO		YFAC-S210111		TITLE		H05VV-F 3GX0.75mm <sup>2</sup> SF-81 TO SF-82 CABLE ASS'Y	
		CUSTOMER		ACT		DRAW		Bob.Chen	
		CUST' R P/N		--		CHECK		DATE	
		SCALE		NONE		APPROVED		DATE	
		UNIT		mm		SHEET		1 OF 2	

Cable Spec NO.	--	Part Number	--	Note	<input type="checkbox"/> RoHS 2.0	<input type="checkbox"/> Reach	<input type="checkbox"/> GP	<input type="checkbox"/> HF	<input type="checkbox"/> Other
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MOLDING: SF-81  
SF-82

DATE	REV.	REVISION	DRAFTING	CHECKED
2021.5.26	A/0	NEW	Bob.Chen	

Color	Ral# (similar to)	0.3m (+1.5cm / -1cm)	0.6m (+1.5cm / -1cm)	0.9m (+1.5cm / -1cm)	1.2m (±2cm)	1.8m (±2cm)
Black	RAL9011	AK5164	AK5029	AK5165	AK5120	AK5030
White	RAL9003	AK5422	AK5243		AK5244	AK5245
Red	RAL3020	AK5423	AK5104		AK5105	AK5106
Blue	RAL5012	AK5424	AK5108		AK5109	AK5110
Green	RAL6018	AK5425	AK5112		AK5113	AK5114
Yellow	RAL1018	AK5426	AK5116		AK5117	AK5118



Unless specified on the drawing, tolerances are per the follows:

X. ±0.20 X° ±3  
.X ±0.10 .X° ±0.3  
.XX ±0.05

DRAW. NO	YFAC-S210111	TITLE	H05VV-F 3GX0.75mm <sup>2</sup> SF-81 TO SF-82 CABLE ASS'Y		
CUSTOMER	ACT	DRAW	Bob.Chen	DATE	2021.5.26
CUST' R P/N	--	CHECK		DATE	--
SCALE	NONE	APPROVED		SHEET	2 OF 2
UNIT	mm				

Cable Spec NO.	--	Part Number	--	Note
----------------	----	-------------	----	------

<input checked="" type="checkbox"/> RoHS 2.0	<input checked="" type="checkbox"/> Reach	<input type="checkbox"/> GP	<input type="checkbox"/> HF	<input type="checkbox"/> Other
--	---	-----------------------------	-----------------------------	--------------------------------

