File E74779SP
Project 88RT2989

Issued: January 20, 1989
Revised: June 13, 2003

REPORT

on

UNLISTED COMPONENT
COMPONENT - ATTACHMENT PLUGS, FUSELESS

For Use Only in Applicant's

CORD SETS AND POWER SUPPLY CORDS

*Powertech Industrial Co., Ltd.
Taipei Hsien, Taiwan

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DESCRIPTION

PRODUCT COVERED:

*USU - Unlisted Component - Cord Connector Bodies, Cat. Nos. CC-003, CC-005, PT-030, C-105, PT-044, SD-012, STC-162, C9P301, STC-163, TPR-20310, S9P305, STC-PB, PT-254, PT-N044, 51060, UPF011, Y1N302 **and AFF011**.

*CNU - Unlisted Component - Cord Connector Bodies, Cat. Nos. CC-003, C-105, PT-030, CC-005, SD-012, STC-162, C9P301, STC-163, STC-PB, TPR-20310, S9P305, PT-254, PT-N044, 51060, UPF011, Y1N302 **and AFF011**.

ELECTRICAL RATING:

Cat. No.	Cord AWG	Current, A	Volts, V
CC-003	18,16,14,12	10,13,15,15A	125 V
CC-005	18	10A	125 V
PT-030	16	13A	125 V
PT-044	16	13A	125 V
PT-N044	16	13A	125 V
PT-254	16	13A	125 V
TPR-20310	16	13A	125 V
51060	16	13A	125 V
SD-012	12	15A	125 V
C-105	16,14,12,10	13,15,15,15A	125 V
STC-162	16	13A	125 V
C9P301	16	13A	125 V
STC-163	16	13A	125 V
STC-PB	16,14,12,10	13,15,15,15A	125 V
S9P305	16,14	13,15A	125 V
UPF011	14,12	15A	125 V
Y1N302	16	13A	125 V
AFF011	**14,12**	**15,15A**	**125 V**

(#) Note: when provided with Supplementary Overcurrent Protector, the electrical rating shall be for “AC” only.

*__TECHNICAL__ CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

For use only in Applicant's cord sets and power supply cords where the acceptability is determined be Underwriters Laboratories Inc.

USU - Indicates investigation to United States Standard, UL 817, Eleventh Edition.

CNU - Indicates investigation to Canadian National Standard C22.2 No. 21-95, Eighth Edition and C22.2 No. 42-99, Sixth Edition.

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CONDITIONS OF ACCEPTABILITY:

1. These devices have been evaluated when molded-on the specific conductor size and cord type as specified in this Procedure.

2. Use with a cord type or conductor size other than specified may require additional evaluation.

3. These fittings should be used only within their electrical rating.

4. Model S9P305 wired with Nos. 14 and 16 AWG, Type SJTW flexible cord has been evaluated for outdoor use.

5. Model Y1N302 wired with No. 16 AWG, Type SJTW flexible cord has been evaluated for outdoor use.

NOTE TO FIELD REPRESENTATIVE:

The Models TPR-20310 may be shipped with or without the Decorative Housing to the following locations:

(645550-001) LEE HING INDUSTRIAL CO
LIU LIAN VILLAGE
PING DI
BAO'AN
SHENZHEN GUANGDONG CHINA

(817957-001) FONG ZHANG GIFT FACTORY
1 YANLUO RD LANE 2
SHANGSHANMENG VILLAGE
SONGGANG
SHENZHEN GUANGDONG CHINA

When the Decorative Housing are not provided, shipping cartons are to be marked with PT in a square.

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File E74779SP
Project 03NB90882

Issued: September 22, 1982
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REPORT

on

UNLISTED COMPONENT
COMPONENT - ATTACHMENT PLUGS, FUSELESS

For Use Only in Applicant's

CORD SETS AND POWER SUPPLY CORDS

*Powertech Industrial Co., Ltd.
Taipei Hsien, Taiwan

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POWERTECH

DESCRIPTION

PRODUCT COVERED:

*USU, CNU - Unlisted Component - Attachment Plug Cap Cat. Nos. CC-01, CC-001T, CC-002, CC-002A, CC-002B, CC-002C, CC-002N, CC-002NG, CC-002I, CC-002M, CC-002R, C-108, SD-010, SD-014, SD-018, H111, H110, ABM071, APF051, **APM241,** APM251**, APM261**.

NOTE TO THE INSPECTOR:

INSPECTOR SHALL VERIFY that blades described in this Section shall be crimped and soldered unless specifically described as a R/C blade (AXNU2) including manufacturer's name and Catalog Number. Inspector shall verify that soldering shall flow through the crimp area and that solder is shiny and smooth, denoting a proper solder joint. This requirement only applies to blades used on No. 18 AWG through No. 10 AWG type flexible cord.

ELECTRICAL RATING:

Cat. No.	Config.	Cord AWG	Electrical A/V
CC-001	1-15	18,16/2(HPN)	10,13,15/125
CC-001T	1-15	18,16/2(HPN)	10,13,15/125
CC-002,-002C	5-15	18,16,14/3	10,13,15/125
CC-002B	5-15	18,16,14/3	10,13,15/125
CC-002BG	5-15	18,16,14/3	10,13,15/125
CC-002N	5-15	18,16,14/3	10,13,15/125
CC-002NG	5-15	18,16,14/3	10,13,15/125
CC-002I	5-15	14/3	15/125
CC-002R	5-15	18,16,14/3	10,13,15/125
CC-001R	5-15	18,16,14/3	10,13,15/125
CC-002A	5-15	18,16,14/3	10,13,15/125
CC-002M	5-15	16,14/3	13,15/125
SD-010	5-15	12/3	15/125
SD-014	5-20	12/3	20/125
SD-018	5-15	16,14/3	13,15/125
H111	5-15	16/3	13/125
C-108	5-15	16,14,12,10/3	13,15,15,15/125
H110	1-15	16/2	13/125
ABM071	5-15	14,12/3	15,15/125
APF051	1-15	18,16,14/2	10,13,15/125
APM241	5-15	14,12/3	15,15/125
APM251	5-15	14,12/3	15,15/125
APM261	**5-15**	**16,14/3**	**13,15/125**

TECHNICAL CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

For use only in applicant's cord sets and power supply cords where the acceptability is determined by Underwriters Laboratories Inc.

USU - Indicates investigation to United States UL 817, **Eleventh Edition**.

CNU - Indicates investigation to Canadian National Standard C22.2 No. 21-95, **Eighth Edition**.

CONDITIONS OF ACCEPTABILITY:

1. These devices have been evaluated when molded-on the specific conductor size specified in this Procedure.

2. Use with any other size cord may require additional evaluation.

3. These fittings should be used only within their electrical rating.

4. Model CC-002, CC-002C, CC-002N and CC-002NG wired with No. 14, 16, 18/3 AWG, Type SJTW flexible cord has been evaluated for outdoor use.

5. Model SD-010 wired with No. 12/3 AWG, Type SJTW flexible cord has been evaluated for outdoor use.

POWERTECH

CORD CONNECTOR:

NEMA CONFIGURATION

Cat. No	Config	Cord AWG	Electrical A/V	Sec.	FIG.	C-UL
WS-232-1	TT	10/3	30/125	2	53	Yes
WS-232-2	TT	10/3	30/125	2	54	Yes
WS-262-A	14-50R	10,6/4	30,50/125,250	2	55	Yes
		6/3 & 8/1	50/125,250	2	-	Yes
WS-262-C	14-50R	10,6/4	30,50/125,250	2	56	Yes
		6/3 & 8/1	50/125,250	2	-	Yes
WS-113-6	L5-30R	12,10/3	25,30/125	6	3	Yes
WS-232-4	TT-30R	10/3	30/125	6	4	Yes
WS-022-9	5-15R	18,16,14/3	10,13,15/125	6	13	Yes

IEC CONFIGURATION

Cat. No.	Config	Cord AWG	A/V	Sec.	FIG.	C-UL
WS-002	C13	18,18,17,16, 15,14,12/3	7,10,10,13,15,15,15 /125,250	2	1	Yes
WS-002 (A.C.1)	C13	18/3	7,10/125,250	2	60	Yes
WS-002-2	C13	18,18,16,15, 14,12/3	7,10,13,15,15,15/12 5,250	2	1	No
WS-002A-R	C13	18,18,17,16, 14/3	7,10,10,13,15/125, 250	2	1	Yes
WS-002A-L	C13	18,18,17,16, 14/3	7,10,10,13,15/125, 250	2	1	Yes
WS-002B	C13	18,18,17,16, 14/3	7,10,10,13,15/125, 250	2	1	Yes
WS-002C	C15	18,17,16,14/3	10,10,13,15/125,250	2	1	Yes
WS-002C-1	C15	18,16,14/3	10,13,15/125,250	2	-	Yes
WS-002C-2	C15	18,16,14/3	10,13,15/125,250	2	-	Yes
WS-002C-5	C15	18,16,14/3	10,13,15/125,250	2	-	Yes
WS-002C-0	C15	18,16,14/3	10,13,15/125,250	2	1-1	Yes
WS-002F-3	C19	16,14,12/3	13,15,20/250	2	57	Yes

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