

## CAT. NO. SP-305 - FIG. 11 (R89-8239)

1. Body - R/C Plastic (QMFZ2), molded PVC, Type IS-PVC01 manufactured by I Sheng Electric Wire & Cable Co Ltd; Type HL-30128 manufactured by Huey Lung Plastic Industry Co., Ltd.; Types CF-00128, CF-00228 manufactured by Chyi Feng Plastics Enterprises Co., Ltd; Type A-01310A manufactured by Shin Ho Chemicals Co., Ltd.; Type KJ-94V0 manufactured by Kaiy Jerng Enterprise Co., Ltd. or Type YT-01 manufactured by Yung Tern Industrial Corp., minimum 2.4 mm thick over live parts. Refer to Ill. 6 for dimensional details.

Alternate Body - R/C (QMFZ2), PVC, Type CDT-00128 manufactured by Kuen San Chan Dan Tong Plastic; Type TT-01 manufactured by Dongguan Tai Tung Electric Wire Co., Ltd., Type KT006 manufactured by Kau Tai Plastic Industrial Co Ltd., Type 8080 or 8105 manufactured by Men Wai Plastic (Shenzhen) Co Ltd. (Note - These materials are not suitable for use with HPN cord).

Alternate Body - R/C (QMFZ2), PVC, Type Flex 60G by Pure Friend Business Enterprise Corp. (E174939).

Alternate Body - R/C (QMFZ2), SEBS/PP (Styrene Ethylene Butylene Styrene/Polypropylene), Type 9203 by TSRC CORP (E238027).

Alternate Body - A cord grip is provided, same material as the body, molded on as part of body. Refer to Ill. 6A for dimensional details.

Inner Body - (Optional), totally enclosed by molded body material. Two pieces in construction. See ILL. 4A and ILL. 4B for dimension details.

Alternate Inner Body - R/C Plastic (QMFZ2), Type 131.5 INJ manufactured by Carmel Chemicals Ltd.

2. Cord - Flexible Cord, Listed (ZJCZ/7). See the following table for application details.

Cord Size (AWG)	Cord Type	USL	CNL
18/3	SV, SVO, SVOO, SPT-1, SPT-2, SVT, SVT Shielded, SJT, SJTW, SJTO, SJTOW.	YES	YES
18/3	SVE, SVEO, SVEOO, SJE, <b>SJEW</b> , SJE0, <b>SJEOW</b>	YES	NO

3. Blades - R/C (AXNU2), Solid and Folded, Polarized and Non-polarized, Cat. Nos. 97675, 98661, 98662, 98648, 98673, 98675, 98677 and 98699 manufactured by Gem Machinery Ind., Cat. Nos. KDG-50T, KDG-50P, KDF-50T, KDF-50T-1, KDB-20T and KDB-30T manufactured by Kuo Chie Precision Industrial Co., Cat. Nos. SH-998 and SH-998-1 manufactured by Shian Hwi Enterprise Co., Ltd., suitable for use with the conductor types and sizes, insulation class and curing method as specified in the installation instructions provided with the blade. Blade is secured to conductors using the tools, method and recommended crimp height as specified in the blade installation instruction sheet for the blade employed.