

REVISIONS AD DESCRIPTION DATE DWN APVI 30JAN08 MB MS C2 ECO-08-002663

SPECIFICATIONS:

MATERIALS: CASE: NYLON 66 UL94HB, 30% GF-BLACK ACTUATOR: PBT OR NYLON 66 UL94HB, SEE P/N TABLE COVER: PET FILM, WHITE FINISH

MOVING CONTACT: COPPER ALLOY-SILVER FINISH FIXED CONTACT/TERMINAL: COPPER ALLOY-SILVER OVER NICKEL FINISH

ELECTRICAL: MAX CONTACT RATING: 50MILLIAMPS@24V DC, MIN CONTACT RATING: 10MICROAMPS@1V DC INITIAL CONTACT RESISTANCE, 100 MILLIOHMS MAX INSULATION RESISTANCE, 100 MEGOHM MIN. @ 100V DC

DIELECTRIC STRENGTH, 500 V AC FOR 1 MINUTE LIFE EXPECTANCY, 100,000 CYCLES MIN (2 CYCLES PER SECOND AND 150% ACTUATION FORCE), EXCEPT FOR THE 520 GF MODEL WHICH WOULD BE 50,000

CYCLES MIN.

MECHANICAL: ACTUATION FORCE, SEE TABLE

ACTUATION TRAVEL, .010 + .008/-.004

LIFE EXPECTANCY, 100,000 CYCLES MIN (2 CYCLES PER SECOND AND 150% ACTUATION FORCE), EXCEPT FOR THE 520 GF MODEL WHICH WOULD BE 50,000

CYCLES MIN.

ENVIRONMENTAL:

OPERATING TEMPERATURE, -35 TO +85 DEGREES C STORAGE TEMPERATURE, -35 TO +85 DEGREES C

THERMAL SHOCK, PER EIA-364-32C, -35 TO +85 DEGREES C

SOLDERABILITY, PER EIA-364-52, CLASS 2, CATEGORY 1, CATEGORY 2, 95% MINIMUM COVERAGE

RESISTANCE TO SOLDER HEAT, PER 109-202, CONDITION B

1. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS).

NYION 6/6 BLACK 160 + /-50 CF 3.09 (122) 8.50 (3.35) 4.80 (183) FSM*SUH 3 1825910 NYION 8/6 MROWN 100 + /-50 GF 3.09 (122) 8.50 (3.35) 7.90 (183) FSM*SUH 3 - 1825910 NYION 8/6 RED 260 + /-50 GF 2.80 (110) 17.00 (669) 13.40 (3.27) FSM*IBLAH 3 - 1825910 NYION 8/6 BLACK 160 1 /-50 GF 2.80 (110) 17.00 (669) 13.40 (3.27) FSM*IBLAH 3 - 1825910 NYION 8/6 BLACK 160 1 /-50 GF 2.80 (110) 17.00 (669) 13.40 (3.27) FSM*IBLAH 3 - 1825910 NYION 8/6 BLACK 160 1 /-50 GF 2.80 (110) 17.00 (669) 13.40 (3.27) FSM*IBLAH 3 - 1825910 NYION 8/6 BLACK 160 1 /-50 GF 2.87 (118) 13.00 (512) 9.40 (3.70) FSM*IBLAH 2 - 1825910 NYION 8/6 RED 280 1 /-30 GF 2.87 (118) 13.00 (512) 9.40 (3.70) FSM*IBLAH 2 - 1825910 NYION 8/6 BLACK 160 + /-50 GF 2.87 (118) 13.00 (512) 9.40 (3.70) FSM*IBLAH 2 - 1825910 NYION 8/6 BLACK 160 + /-50 GF 2.87 (118) 13.00 (512) 9.40 (3.70) FSM*IBLAH 2 - 1825910 NYION 8/6 BLACK 160 + /-50 GF 2.87 (118) 13.00 (512) 9.40 (3.70) FSM*IBLAH 2 - 1825910 NYION 8/6 BLACK 260 + /-100 GF 3.20 (128) 8.00 (3.75) 4.40 (173) FSM*IBLAH 2 - 1825910 NYION 8/6 BLACK 280 + /-100 GF 3.20 (128) 8.00 (3.75) 4.40 (173) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.20 (128) 8.00 (3.75) 4.40 (173) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.20 (128) 8.00 (3.75) 4.40 (173) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.20 (128) 8.00 (3.75) 4.40 (173) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.25 (128) 7.30 (287) 3.70 (146) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.25 (128) 7.30 (287) 3.70 (146) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.25 (128) 7.30 (287) 3.70 (146) FSM*IBLAH 2 - 1825910 NYION 8/6 WHITE 160 + /-50 GF 3.25 (128) 7.30 (287) 3.70 (146) FSM*IBLAH 1 - 1825910 NYION	NYLON 6/6	YELLOW	520 +/-100 GF	3.09 (.122)	8.50 (.335)	4.90 (.193)	FSM18JAAH	3-1825910-7
NYIGN 8/8 DROWN 100 + / - 50 SF 3.09 (120) 8.50 (3.35) 4.90 (193) TSM18LIJI 3 1825910 NYIGN 8/8 RED 280 + / - 50 GF 2.80 (110) 17.90 (669) 13.40 (327) TSM18JAA 3-1825910 NYIGN 8/8 RED 280 + / - 50 GF 2.80 (110) 17.90 (669) 13.40 (327) TSM18JAA 3-1825910 NYIGN 8/8 BLACK 160 + / - 50 GF 2.80 (110) 17.90 (669) 13.40 (327) TSM18JAA 3-1825910 NYIGN 8/8 MROWN 100 1/ 50 GF 2.80 (110) 17.90 (669) 13.40 (327) TSM18JA 3-1825910 NYIGN 8/8 MRIDW 520 + / - 100 GF 2.87 (118) 13.90 (512) 9.40 (327) TSM18JA 2-1825910 NYIGN 8/8 MRIDW 220 + / - 50 GF 2.87 (118) 13.90 (512) 9.40 (327) TSM14JA 2-1825910 NYIGN 8/8 RIACK 160 + / - 50 GF 2.87 (118) 13.90 (512) 9.40 (327) TSM14JA 2-1825910 NYIGN 8/8 BLACK 160 + / - 50 GF 2.87 (118) 13.90 (512) 9.40 (327) TSM14JA 2-1825910 NYIGN 8/8 BLACK 160 + / - 50 GF 2.87 (118) 13.90 (512) 9.40 (327) TSM14JA 2-1825910 NYIGN 8/8 MRIDW 320 + / - 100 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITCW 320 + / - 36 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.40 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.70 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 4.70 (173) TSM12JAB 2-1825910 NYIGN 8/8 WRITT 160 1/ 50 GF 3.20 (128) 8.90 (379) 3.70 (146) TSM12JAB 1-1825910 NYIGN 8/8 WRITT 160 H/ - 50 GF 3.25 (128) 7.30 (287) 3.70 (146)	NYLON 6/6	RED	260 +/-50 GF	3.09 (.122)	8.50 (.335)	4.90 (.193)	FSM18JAH	3-1825910-6
NYLON S/S	NYLON 6/6	BLACK	160 +/-50 GF	3.09 (.122)	8.50 (.335)	4.90 (.193)	FSM18JH	3-1825910-5
NYLON \$/6 RED 260 -/-80 GF 2.50 (.110) 17.00 (.689) 13.40 (.527) ISM18UA 3-1826910-NYLON \$/6 RED 260 -/-80 GF 2.80 (.110) 17.00 (.689) 13.40 (.527) ISM18UA 3-1826910-NYLON \$/6 GROWN 100 1/-50 GF 2.80 (.110) 17.00 (.689) 13.40 (.527) ISM18UA 3-1826910-NYLON \$/6 RED 280 -/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) ISM14UAAI 2-1825910-NYLON \$/6 BLACK 160 1/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) ISM14UAAI 2-1825910-NYLON \$/6 BLACK 160 1/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) ISM14UA 2-1825910-NYLON \$/6 BROWN 100 1/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) ISM14UA 2-1825910-NYLON \$/6 REGWN 100 1/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) ISM14UA 2-1825910-NYLON \$/6 RIACK 260 -/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 250 -/-60 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 250 -/-60 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 260 -/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 1/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 1/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 1/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 1/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) ISM12UA 2-1825910-NYLON \$/6 RID 260 -/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) ISM10UA 1-1825910-NYLON \$/6 RID 260 -/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) ISM10UA 1-1825910-NYLON \$/6 RICWN 100 1/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) ISM10UA 1-1825910-NYLON \$/6 RICWN 100 1/-50 GF 3.70 (.129) 9.50 (.374) 5.90(.232) ISM8UAI 1-1825910-NYLON \$/6 RICWN 100 1/-50 GF 3.70 (.129) 9.50 (.374) 5.90(.232) ISM8UAI 1-1825910-NYLON \$/6 RICWN 100 1/-50 GF 3	NYLON 6/6	BROWN	100 +/-50 GF	3.09 (.122)	8.50 (.335)	4.90 (.193)	FSM18JLH	3-1825910-4
YYLON 6/6	NYLON 6/6	YELLOW	520 +/-100 GF	2.80 (.110)	17.00 (.669)	13.40 (.527)	FSM16JAAH	3-1825910-3
NYLON 6/6	NYLON 6/6	RED	260 +/-50 GF	2.80 (.110)	17.00 (.669)	13.40 (.527)	FSM16JAH	3-1825910-2
NYLON 6/6 RED 260 +/-100 CF 2.87 (.118) 13.00 (.512) 9.40 (.370) FSM14JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) FSM14JAH 2-1825910-NYLON 6/6 BLACK 150 +/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) FSM14JIH 2-1825910-NYLON 6/6 BROWN 100 +/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) FSM14JIH 2-1825910-NYLON 6/6 BLACK 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JAH 2-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JAH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.267) 3.70 (.146) FSM10JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSW6JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSW6JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSW6JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSW6JH 1-1825910-NYLON 6/6 RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSW4JH 1825910-NYLON 6/6 RED 260 +/-50	NYLON 6/6	BLACK	160 +/-50 GF	2.80 (.110)	17.00 (.669)	13.40 (.527)	FSM16JH	3-1825910-1
NYLON 6/6 RED 250 +/-50 SF 2.87 (.118) 13.00 (.512) 8.40 (.370) FSM14JAH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 2.87 (.118) 13.00 (.512) 8.40 (.370) FSM14JH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 2.87 (.118) 13.00 (.512) 8.40 (.370) FSM14JH 2-1825910- NYLON 6/6 YSLOW 520 +/-100 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BLACK 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 RED 250 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 12-1825910- NYLON 6/6 RED 250 +/-100 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 12-1825910- NYLON 6/6 RED 250 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 12-1825910- NYLON 6/6 BNOWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 12-1825910- NYLON 6/6 BNOWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 12-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM3JAH 12-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM3JAH 12-1825910- PBT BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.70 (.134) FSM5JAH 12-1825910- NYLON 6/6 BRUT 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.70 (.134) FSM5JAH 12-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.70 (.134) FSM5JAH 12-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.70 (.134) FSM5JAH 12-1825910- NYLON 6/6 BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 12-1825910- PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-5 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-5 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5 PBT BLACK 160 +/-50 GF N/	NYLON 6/6	BROWN	100 +/-50 GF	2.80 (.110)	17.00 (.669)	13.40 (.527)	FSM16JLH	3-1825910-0
NYLON 6/6 BLACK 160 +/-50 GF 2.87 (.118) 13.80 (.512) 9.40 (.370) FSM14JH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 2.87 (.118) 13.00 (.512) 9.40 (.370) FSM14JLH 2-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JA3H 2-1825910- NYLON 6/6 BLACK 26C +/-50 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JA3H 2-1825910- NYLON 6/6 RFD 286 +/-50 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JA3H 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JA3H 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.20 (.128) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.20 (.128) 7.30 (.287) 3.70 (.148) FSM10JAH 2-1825910- NYLON 6/6 RED 286 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 2-1825910- NYLON 6/6 WHOTE 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) TSM8JAH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) TSM8JAH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) TSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) TSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) TSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) TSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) TSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-3 NYLON 6/6 BLUE 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-3 NYLON 6/6 BLUE 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-3 NYLON 6/6 BLUE 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 182	NYLON 6/6	YELLOW	520 +/-100 GF	2.87 (.118)	13.00 (.512)	9.40 (.370)	FSM14JAAH	2-1825910-9
NYLON 6/6	NYLON 6/6	RED	260 +/-50 GF	2.87 (.118)	13.00 (.512)	9.40 (.370)	FSM14JAH	2-1825910-8
NYLON 6/6 BLACK 260 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BLACK 260 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 RED 263 +/-50 GF 3.20 (.126) 8.03 (.315) 4.40 (.173) FSM12JH 2-1825910- NYLON 6/6 RED 263 +/-50 GF 3.25 (.128) 7.30 (.257) 3.70 (.148) FSM12JAH 1-1825910- NYLON 6/6 NYLON 6/6 RED 263 +/-50 GF 3.25 (.128) 7.33 (.287) 3.70 (.148) FSM12JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.25 (.128) 7.33 (.287) 3.70 (.148) FSM10JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.25 (.128) 7.33 (.287) 3.70 (.148) FSM10JH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.10 (.122) 9.53 (.374) 5.90(.322) FSM8JAH 1-1825910- PBT RED 263 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF 3.30(.130) 7.00 (.278) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 263 +/-50 GF N/A 5.00 (.188) 1.40 (.055) FSM4JAH 1825910- RED RED 263 +/-50 GF N/A 5.00 (.189) 1.40 (.055) FSM4JAH 1825910- RED RED 263 +/-50 GF N/A 5.00 (.189) 1.40 (.055) FS	NYLON 6/6	BLACK	160 +/-50 GF	2.87 (.118)	13.00 (.512)	9.40 (.370)	FSM14JH	2-1825910-7
NYLON 6/6 BLACK 260 +/-50 CF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JABH 2-1825910- NYLON 6/6 RFC 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JAH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSW12JJH 2-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAAH 2-1825910- NYLON 6/6 RL3 260 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAAH 1-1825910- NYLON 6/6 RVGV 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSW10JH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH1 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH1 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT RED 263 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910- PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910- PBT PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3	NYLON 6/6	BROWN	100 +/-50 GF	2.87 (.118)	13.00 (.512)	9.40 (.370)	FSM14JLH	2-1825910-6
NYLON 6/6 RED 260 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSV12JAH 2−1825910− NYLON 6/6 WHITE 180 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JH 2−1825910− NYLON 6/6 BROWN 100 1/ 50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JH 2−1825910− NYLON 6/6 YELLOW 520 +/-100 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 2−1825910− NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1−1825910− NYLON 6/6 NORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1−1825910− NYLON 6/6 NORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1−1825910− NYLON 6/6 NORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1−1825910− NYLON 6/6 NORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1−1825910− PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1−1825910− PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1−1825910− PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1−1825910− NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1−1825910− NYLON 6/6 RED 280 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1−1825910− NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1−1825910− NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1−1825910− NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1−1825910− NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1−1825910− NYLON 6/6 BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT RED 260 1/-00 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT NYLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT NYLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT NYLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT NYLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910− PBT NYLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM4JAH 1825910− PBT NYLOW 520	NYLON 6/6	YELLOW	520 +/-100 GF	3.20 (.126)	8.00 (.315)	4.40 (.173)	FSM12JAAH	2-1825910-5
NYLON 6/6 WHITE 160 +/-50 GF 3.20 (.126) 8.00 (.316) 4.40 (.173) FSM12JH 2-1825910- NYLON 6/6 3ROWN 100 +/-50 GF 3.20 (.126) 8.00 (.315) 4.40 (.173) FSM12JH 2-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAAH 2-1825910- NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 PORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JLH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-9 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-9 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-5 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5 PBT SROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5 PBT FELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5 PBT SROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5	NYLON 6/6	BLACK	260 +/-50 GF	3.20 (.126)	8.00 (.315)	4.40 (.173)	FSM12JABH	2-1825910-4
NYLON 6/6	NYLON 6/6	RED	260 +/-50 GF	3.20 (.126)	8.00 (.315)	4.40 (.173)	FSM12JAH	2-1825910-3
NYLON 6/6 YELLOW 520 +/-100 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAAH 2-1825910- NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 IVORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JLH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JLH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910- PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-5 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-5 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-5 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-5 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-5	NYLON 6/6	WHITE	160 +/-50 GF	3.20 (.126)	8.00 (.315)	4.40 (.173)	FSM12JH	2-1825910-2
NYLON 6/6 RED 260 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 IVORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAAH 1-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-9 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-6	NYLON 6/6	BROWN	100 +/-50 GF	3.20 (.126)	8.00 (.315)	4.40 (.173)	FSM12JLH	2-1825910-1
NYLON 6/8 IVORY 160 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAAH 1-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3	NYLON 6/6	YELLOW	520 +/-100 GF	3.25 (.128)	7.30 (.287)	3.70 (.146)	FSM10JAAH	2-1825910-0
NYLON 6/6 BROWN 100 +/-50 GF 3.25 (.128) 7.30 (.287) 3.70 (.146) FSM10JLH 1-1825910- PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JAH 1-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSM8JH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (NYLON 6/6	RED	260 +/-50 GF	3.25 (.128)	7.30 (.287)	3.70 (.146)	FSM10JAH	1-1825910-9
PBT YELLOW 520 +/-100 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJAAH 1-1825910- PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-5 PBT PBT PELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT PBT PELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3	NYLON 6/6	IVORY	160 +/-50 GF	3.25 (.128)	7.30 (.287)	3.70 (.146)	FSM10JH	1-1825910-8
PBT RED 260 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJAH 1-1825910- PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJLH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) <th>NYLON 6/6</th> <th>BROWN</th> <th>100 +/-50 GF</th> <th>3.25 (.128)</th> <th>7.30 (.287)</th> <th>3.70 (.146)</th> <th>FSM10JLH</th> <th>1-1825910-7</th>	NYLON 6/6	BROWN	100 +/-50 GF	3.25 (.128)	7.30 (.287)	3.70 (.146)	FSM10JLH	1-1825910-7
PBT BLACK 160 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJH 1-1825910- PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJLH 1-1825910- NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055)	PBT	YELLOW	520 +/-100 GF	3.10 (.122)	9.50 (.374)	5.90(.232)	FSM8JAAH	1-1825910-6
PBT BROWN 100 +/-50 GF 3.10 (.122) 9.50 (.374) 5.90(.232) FSMBJLH 1-1825910-0.00 NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910-0.00 NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910-0.00 NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-0.00 NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-0.00 NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-0.00 NYLON 6/6 BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-0.00 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT PBT PBT YELLOW 520 +/-100 GF N/A 4.	PBT	RED	260 +/-50 GF	3.10 (.122)	9.50 (.374)	5.90(.232)	FSM8JAH	1-1825910-5
NYLON 6/6 YELLOW 520 +/-100 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAAH 1-1825910- NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910- NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910- NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-9 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH <	PBT	BLACK	160 +/-50 GF	3.10 (.122)	9.50 (.374)	5.90(.232)	FSM8JH	1-1825910-4
NYLON 6/6 RED 260 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JAH 1-1825910-0 NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-0 NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1825910-9 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT PROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-3	PBT	BROWN	100 +/-50 GF	3.10 (.122)	9.50 (.374)	5.90(.232)	FSM8JLH	1-1825910-3
NYLON 6/6 BLUE 160 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JH 1-1825910-9 NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JLH 1825910-9 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 <	NYLON 6/6	YELLOW	520 +/-100 GF	3.30(.130)	7.00 (.276)	3.40 (.134)	FSM6JAAH	1-1825910-2
NYLON 6/6 BROWN 100 +/-50 GF 3.30(.130) 7.00 (.276) 3.40 (.134) FSM6JLH 1825910-9 PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JLH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	NYLON 6/6	RED	260 +/-50 GF	3.30(.130)	7.00 (.276)	3.40 (.134)	FSM6JAH	1-1825910-1
PBT YELLOW 520 +/-100 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAAH 1825910-8 PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JLH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	NYLON 6/6	BLUE	160 +/-50 GF	3.30(.130)	7.00 (.276)	3.40 (.134)	FSM6JH	1-1825910-0
PBT RED 260 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JAH 1825910-7 PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JLH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	NYLON 6/6	BROWN	100 +/-50 GF	3.30(.130)	7.00 (.276)	3.40 (.134)	FSM6JLH	1825910-9
PBT BLACK 160 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JH 1825910-6 PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JLH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	YELLOW	520 +/-100 GF	N/A	5.00 (.196)	1.40 (.055)	FSM4JAAH	1825910-8
PBT BROWN 100 +/-50 GF N/A 5.00 (.196) 1.40 (.055) FSM4JLH 1825910-5 PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	RED	260 +/-50 GF	N/A	5.00 (.196)	1.40 (.055)	FSM4JAH	1825910-7
PBT YELLOW 520 +/-100 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAAH 1825910-4 PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	BLACK	160 +/-50 GF	N/A	5.00 (.196)	1.40 (.055)	FSM4JH	1825910-6
PBT RED 260 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JAH 1825910-3 PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	BROWN	100 +/-50 GF	N/A	5.00 (.196)	1.40 (.055)	FSM4JLH	1825910-5
PBT BLACK 160 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JH 1825910-2 PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	YELLOW	520 +/-100 GF	N/A	4.30 (.169)	0.70 (.028)	FSM2JAAH	1825910-4
PBT BROWN 100 +/-50 GF N/A 4.30 (.169) 0.70 (.028) FSM2JLH 1825910-1	PBT	RED	260 +/-50 GF	N/A	4.30 (.169)	0.70 (.028)	FSM2JAH	1825910-3
	PBT	BLACK	160 +/-50 GF	N/A	4.30 (.169)	0.70 (.028)	FSM2JH	1825910-2
ACTUATOR MAT'L ACTUATOR COLOR ACTUATION FORCE DIM C DIM B DIM A ALCO P/N TE P/N	PBT	BROWN	100 +/-50 GF	N/A	4.30 (.169)	0.70 (.028)	FSM2JLH	1825910-1
THIS DRAWING IS A CONTROLLED DOCLIMENT DWN 07NOV06	ACTUATOR MAT'L	ACTUATOR COLOR	ACTUATION FORCE			DIM A	ALCO P/N	TE P/N

THIS DRAWING IS A CONTROLLED DOCUMENT. Tyco Electronics Corporation Harrisburg, PA 17105-3608 mm [INCHES] 6MM TACT SWITCH, THRU-HOLE HIGH TEMP ± -± 0.30 [.012] ± -± -APPLICATION SPEC SEE SPECIFICATIONS USTOMER DRAWING