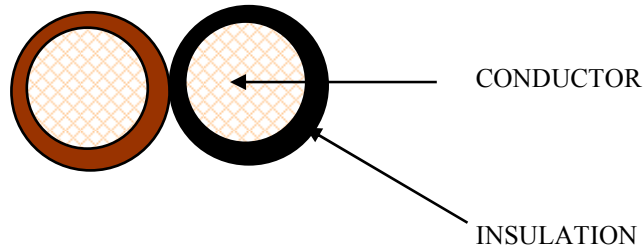


TWISTED PAIR 0.75SQMM DEF 61-12 PT17



ANIXTER No A10DW-017-3378

CONSTRUCTION

		Nom.Diam (mm)
CONDUCTOR:	0.75sqmm (24/0.2mm) flexible Class 5 conductor to BS EN 60228	1.13
INSULATION:	PVC Type 8 to BS6746	2.45
LAY UP:	2 x cores (brown, black) twin twisted	2.45 x 4.90
LAY LENGTH:	MIN. 60 TWISTS PER METRE (16mm max. lay length)	
APPROX. WEIGHT:	0.025 kg/km	
DEF STANDARD:	DEF STAN 61-12 PART 17	
NATO STOCK NUMBER:	6145-99-017-3378	
TEMPERATURE RATING:	-40°C TO +70°C	

ELECTRICAL CHARACTERISTICS

MAX. DC CONDUCTOR RESISTANCE @ 20°C:	26 ohms/km (per core)
APPROX. CURRENT RATING:	6A
VOLTAGE RATING (U _o /U) :	300/500V Nominal
TEST VOLTAGE :	2000V rms for 5 minutes

REFERENCES:

BS6746	: PVC INSULATION AND SHEATH OF ELECTRIC CABLES
BS EN 60228	: CONDUCTORS OF INSULATED CABLES
DEF STAN 61-12 PT17	: WIRES, CORDS, AND CABLES, ELECTRICAL - METRIC UNITS - PART 17: CABLES, SPECIAL PURPOSE, ELECTRICAL (FOR DETONATOR FIRING CIRCUITS)

ANIXTER

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