



TYPE DESIGNATION: PART No. 2528 2-CONDUCTORS SHIELDED PARALLEL CABLE

CONSTRUCTION:

1: 30/0.08A	(Bare Copper) STRANDED CONDUCTOR	OVERALL DIAMETER	0.51mm
2: 1.5 mm	XLPE INSULATION CLEAR	NOMINAL THICKNESS	0.49mm
3: APPROX. 37/0.12	(Bare Copper) SERVED SHIELD		
4: 4.0±0.3 mm	PVC JACKET BLACK SURFACE PRINT	NOMINAL THICKNESS	1.13mm
5: 4.0±0.3 mm	PVC JACKET BLACK	NOMINAL THICKNESS	1.13mm

SURFACE PRINT: " ----- 2528 MOGAMI WIRE & CABLE CORP PAT. P ----- "

PRODUCTION TEST: DETAIL, DIELECTRIC STRENGTH(DC500V/15sec.), SPARK(2000V)

SERVICE ENGINEERING DATA:

		(not for specification purposes)
DC RESISTANCE	0.13	Ω /m TYP. (DC, 20° C, CONDUCTOR #1)
	0.05	Ω /m TYP. (DC, 20° C, CONDUCTOR #3)
CAPACITANCE	110	pF/m TYP. (1KHz, 20° C, BETWEEN CONDUCTOR #1 AND #3)

RATING: 60° C 30V.