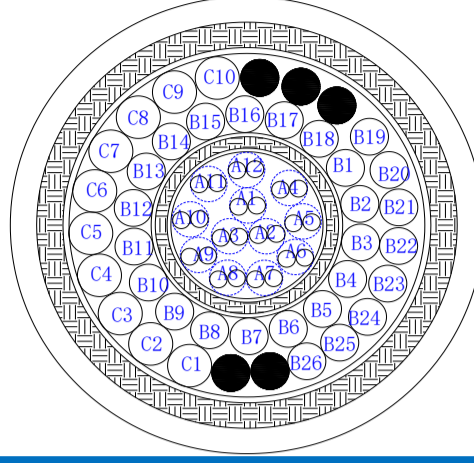


**TECHNICAL DATA SHEET**

**Diagram**



Description			
Cable Part Code*	TBD		
Cable Description	12PX0.3SQ+26CX0.5SQ+10CX1.0SQ SHIELDED PVC JACKET CABLE		
Conductor			
Number of Conductors	12P	26C	12C
Size	0.3SQMM	0.5SQMM	1.0SQMM
Conductor Material	Bare Copper	Bare Copper	Bare Copper

Insulation			
Insulation Material	PVC	PVC	PVC
Nom. Insulation Diameter (mm)	1.30	1.90	2.20
Color	A1: Grey printing black 1 point & Red 1 point A2: Grey printing black 2 point & Red 2 point A3: Grey printing black 3 point & Red 3 point A4: Orange printing black 1 point & Red 1 point A5: Orange printing black 2 point & Red 2 point A6: Orange printing black 3 point & Red 3 point A7: Yellow printing black 1 point & Red 1 point A8: Pink printing black 1 point & Red 1 point A9: Pink printing black 2 point & Red 2 point A10: Yellow black 2 point & Red 2 point A11: White black 1 point & Red 1 point A12: White black 2 point & Red 2 point	White with black number	Black with white number

Shield			
ALT tape	Yes	*	*
Braided Shield Material	Tinned copper	*	*
Outer Braid Coverage (Nom.)	90%	*	*

Shield	
Braided Shield Material	Tinned copper
Outer Braid Coverage (Nom.)	80%

Outer Jacket	
Outer Jacket Material	PVC
Overall Nominal Diameter (mm)	21.2

ELECTRICAL CHARACTERISTICS:			
Nom. Conductor DC Resistance @ 20° C(Ohm/1000 m)	A:62.9 B:39 C:19.5		
Voltage Rating	A:30 B&C:300		

MECHANICAL CHARACTERISTICS:			
Operating Temperature Range	80°C		

\*Ordering stock code will be created at the time of placing the order and the stock code will include cable part code, outer jacket color & putup length.

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