

## Electrostatic Discharge immunity Test Results

Applicant : 10GTEK TRANSCEIVERS CO.,LTD	Temperature : 24°C
EUT : Cables	Humidity : 50%
Model No. : CAB-10GSFP-PxM OPSFPP-T-Oxxx-P CAB-10GSFP-P3M OPSFPP-T-0300-P	Test Mode : Communication
Power Supply : DC 3.3V	
Test Standard : IEC 61000-4-2	Criterion : B

Indirect application		Direct application		Number of discharge
Discharge to a coupling plane		Discharge directly to the EUT		10
Location		Test level	Discharge Method	Result
Line Surface	10 points	±8.0KV	Air Discharge	PASS
Screw	4 points	±4.0KV	Contract Discharge	PASS
Metal Surface	6 points	±4.0KV	Contract Discharge	PASS
HCP	4 points	±4.0KV	Contract Discharge	PASS
VCP of front	4 points	±4.0KV	Contract Discharge	PASS
VCP of rear	4 points	±4.0KV	Contract Discharge	PASS
VCP of left	4 points	±4.0KV	Contract Discharge	PASS
VCP of right	4 points	±4.0KV	Contract Discharge	PASS

<p><b>Test Equipment:</b>                  ESD Simulator: KES4021 (KIKUSUI)                  HCP is horizontal coupling plane                  VCP is vertical coupling plane</p> 	<p><b>Evaluation of test results:</b>                  B is temporary loss of function or degradation of performance which ceases after the disturbance ceases, and from which the equipment under test recovers its normal performance, without operator intervention.</p>
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