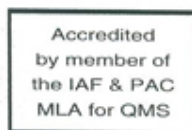


Test report (Low Smoke Zero Halogen compound jacket)

	The hot model low smoke anti- does not have the halogen to burn the polyolefine protective covering(Environmental protection)		Test serial number	20060509001	
	Specimen model: EP SHF-6BH		Test standard	EP/QJ 0112	
number	Test project name	Unit	Standard value	Test value	Test method
1	Primitive longitudinal strength is not smaller than	Mpa	9.0	11.9	GB/T 1040
2	Primitive break elongation ratio is not smaller than	%	130	190	GB/T 1040
3	Thermosenescence (100±2°C x 168h)				GB/T 2951
	After aging longitudinal strength is not smaller than	Mpa	7.0	10.8	
	After aging longitudinal strength rate of change is not bigger than	%	±30	-9.2	
	After the aging breaks the elongation ratio is not smaller than	%	110	178	
	than	%	±30	6.3	
4	Low temperature embrittlement temperature 20 Celsius Degrees	°C	-	pass	GB/T 5470
5	20 °C time volume resistivity is not smaller than	Ω · M	1.0 × 10 ¹¹	5.3 × 10 ¹¹	GB/T 1410
6	Dielectric strength is not smaller than	KV/mm	20	25	GB/T 1408.1
7	The heat extends:				GB/T 2951.18
	Under load greatest elongation ratio is not bigger than	%	-	-	
	After cooling permanent deformation is not bigger than	%	-	-	
8	Oxygen index is not smaller than	%	32	36	GB/T 2406
9	Conforms to the ROHS instruction				
Conclusion	Qualified				



Registration No.: CNAB030-Q




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