

6.5 FILTERS (05)

6.5.1 Feedthrough

FILTERS, PI-, C-, AND L- TYPES, FEEDTHROUGH, ELECTROMAGNETIC INTERFERENCE SUPPRESSION, HERMETICALLY AND NON-HERMETICALLY SEALED, BASED ON TYPES SFC, SFL AND SFP				252H
Procurement Specifications	Manufacturer	Nature of Approval	Supervising Authority	Initial Qualification Date
Generic ESCC 3008 Detail ESCC	EXXELIA Technologies Chanteloup en Brie France	Qualification	CNES	Aug 1998
		Remarks As a result of NCCS No. 2CETE704, under investigation, the Qualification of SFC and SFP filters, in sizes 030, 035 and 040, rated 200V is suspended temporarily. The shipment of ESCC Qualified filters rated 100V, in sizes 030, 035 and 040, is conditional to the satisfactory implementation of Endurance testing (as required in ESCC 3008) on the actual filter batch		
3008/014, 3008/020, 3008/021, 3008/025, 3008/026, 3008/027, 3008/028, 3008/029, 3008/030, 3008/031, 3008/032, 3008/033				
Qualified range:				
All Variants are qualified except:				
- SFC filters rated 200V as specified in ESCC 3008/020, /031, /032, whose qualification status is suspended from 25-May-2018. - SFP filters rated 200V, as specified in ESCC 3008/014, /025 whose qualification status is suspended from 01-August-2018				
Operating Temperature Range (°C): -55 to +125				