

ROHS - RESTRICTION OF HAZARDOUS SUBSTANCES

The Schroff product line offers several product configurations to meet the requirements of the European Directive 2011/65/EU for Restriction of Hazardous Substances. This European Directive affects primarily the aluminum components that are finished with a gold chemical film process. This process uses a hexavalent chromium (Cr+6). An option for clear chemical film process using a trivalent chromium (Cr+3) has been added for those needing to meet this requirement.

The following chart is intended as a reference. Contact one of our applications engineers for more details regarding the RoHS requirements of specific items.

Series	Passivated	Tin	Nickel	Electroless Nickel	Silver Plate	None	Ebanol	Cadmium	Copper Plate	Gold Plate	Nickel Plate	Zinc Plate, Clear	Zinc Plate, Yellow Chromate	V2
		T	N	EN	Blank	-1	-2	-3	-4	-5	-6	-7, ZN	-8	
125	Standard													
126														
NW125														
NW126														
165														
166		o	o	o								o		
NW165														
NW166														
24					o	o		o	o	o			o	
25					o	o		o	o	o			o	
127					o	o		o	o	o			o	
28					o	o		o	o	o			o	
29					o	o		o	o	o			o	
15					o	o		o	o	o			o	
16					o	o		o	o	o			o	
17					o	o		o	o	o			o	
18					o	o		o	o	o			o	
19					o	o		o	o	o			o	
20					o	o		o	o	o			o	
21					o	o		o	o	o			o	
35-1					o	o		o	o	o			o	
35-2					o	o		o	o	o			o	
35-5					o	o		o	o	o			o	
35-6					o	o		o	o	o			o	
35-7					o	o		o	o	o			o	
35-8					o	o		o	o	o			o	
37-1					o	o		o	o	o			o	
37-6					o	o		o	o	o			o	
38					o	o		o	o	o			o	
115														Standard
120														Standard

 RoHS Compliant
 Not RoHS Compliant