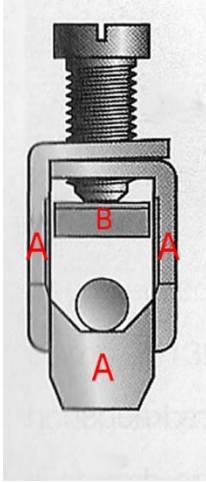


OSM/IN DECISION

Standard: IEC/EN 60947-1	Sub clause:	7.2.2.1 (Table 2)	Sheet N°: OSM/IN 278
Subject: Classification of terminal concerning the material composition	Key words:	- Terminal - Temperature rise - material	Meeting N°: 25 (2015) Inquiry: OSM-IN(Inq)-120_2015

Question:	<p>Clause 7.2.2.1 terminals states: The temperature-rises of terminals shall not exceed the values stated in table 2. Table 2 defines temperature rise limits for each material of terminal. Which temperature limit should be applicable for the terminal, which consists of silver plated copper current-carrying part (B) and zinc plated clamping device (A) – see picture.</p> <div style="text-align: center;">  </div>
Proposal:	The terminal should be considered as terminal from “Other metals” and the limit should be according to the remark b) of the table not higher than 65K.
Remark:	
Explanatory notes:	