comb_for_ifthenelse_wf[4,23]

$(\lambda b,A,p,q,z.\ \text{if } b\rightarrow\ p \text{ else } q \text{ fi}) \in \mathbb{B} \rightarrow (A{:}\text{Type}\rightarrow A\rightarrow A\rightarrow\downarrow\text{True}\rightarrow A)$

http://www.nuprl.org/FDLcontent/p0_802137_/p109_114971_{comb_for_ifthenelse_wf}.html