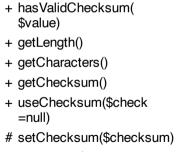
AdapterInterface + hasValidLength(\$value) + hasValidCharacters (\$value) + hasValidChecksum(\$value) + getLength() + getCharacters() + getChecksum() + useChecksum(\$check =null) AbstractAdapter # \$options + hasValidLength(\$value)



+ hasValidCharacters

(\$value)

setLength(\$length)
setCharacters(\$characters)
gtin(\$value)
identcode(\$value)

code25(\$value) # postnet(\$value)

