



Technical drawing of a rectangular frame. The drawing shows a top view and a side view. The top view is a rectangle with dimensions: width = 7.62 (labeled as 7.62 and 7.62), height = 29.25 (labeled as 29.25 and 29.25). The side view shows a cross-section of the frame with dimensions: width = 0.80 (labeled as 0.80 and 0.80), height = 3.80 (labeled as 3.80 and 3.80). The formulas for the dimensions are: $\text{Dim. B} = 7.62 \times (P-1) + 10.20$ and $\text{Dim. A} = 7.62 \times (P-1)$. The drawing includes dashed lines to indicate hidden parts of the frame.

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☞ Connection method	-
☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Color	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	630V
☞ IEC Rated Voltage	41A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	6.0KV 6.0KV 6.0KV
☞ UL Rated Current	41A 41A 10A
☞ UL Rated Voltage	300V 150V 300V
☞ Use group	B/C/D

Commercial data

☞ Order No	MC-PHH7.62V12-I-0001
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