

Terminals and Splices

MAG-MATE Terminals

AMP 63882-1 Active [Active](#)

[RoHS Compliant](#) [RoHS Compliant](#)

(Tyco Electronics P/N: 63882-1)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
Cavity Size:	Size 4
Terminal Line:	Standard MAG-MATE
Terminal Type:	Tab
Material:	Brass
Series:	250
Magnet Wire Range (mm [AWG]):	0.64 – 0.81 [20 – 22]
Terminal Height (mm [in]):	12.83 [0.505]
Plating:	Tin

Other Properties:	
RoHS/ELV Compliance History:	Always was compliant
Wire Termination Type:	IDC Standard
Stock Thickness (mm [in]):	0.81 [0.032]
Stock Thickness, Magnet Wire Side (mm [in]):	0.51 [0.020]
Proprietary Name:	FASTON
Body Shape:	Wide

Tab Size (mm [in]):	6.35 x 0.81 [.250 x .032]
Tab Hole/Dimple:	Hole
Packaging Method:	Loose Piece

Comment:

Two magnet wires may be terminated in the same terminal slot if diameters are equal. After insertion into plastic cavity, tab portion can not be bent over. The body is potted in only.

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