

Fundamental field	Symmetries	Decomposition into $SO(3)$ irrep(s)	Source
\mathcal{A}_α	(None)	$\mathcal{A}_{1^-}^{\#1}{}_\alpha + \mathcal{A}_{0^+}^{\#1} n_\alpha$	\mathcal{T}_α
$SO(3)$ irrep	Symmetries	Expansion in terms of the fundamental field	Source $SO(3)$ irrep
$\mathcal{A}_{0^+}^{\#1}$	(None)	$\mathcal{A}^\alpha n_\alpha$	$\mathcal{T}_{0^+}^{\#1}$
$\mathcal{A}_{1^-}^{\#1}{}_\alpha$	(None)	$\mathcal{A}_\alpha - \mathcal{A}^\beta n_\alpha n_\beta$	$\mathcal{T}_{1^-}^{\#1}{}_\alpha$