

FLAME RETARDED COMPOSITIONS OF POLY(PHENYLENE ETHER)
AND POLY(ARYLENE SULFIDE) RESINS

ABSTRACT OF THE DISCLOSURE:

Non-halogen flame retarded compositions are provided which comprise a compatibilizing poly(phenylene ether) resin, a poly(arylene sulfide) resin and a siloxane copolymer resin. The compositions can further comprise reinforcing fillers, lubricants, metal salts and other additives to provide compositions with enhanced physical properties. Articles molded from these compositions are useful in the electrical connector industry.